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THE PARMENIDES OF PLATO

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## Plato. Parmenides

## ПАATQNO』 ПAPMENI $\triangle H \Sigma$

## THE PARMENIDES OF PLATO

AFTER THE PAGING OF THE CLARKE MANUSCRIPT

WITH

INTRODUCTIONS, FACSIMILES, AND NOTES

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\left[b_{y}\right]
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WILLIAM WARDLAW WADDELL
M. A., GLASGOW AND OXFORD
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## PREFACE.

The author first studied the Parmenides in college days long ago, as an exercise in metaphysics; but all such occupations had to be renounced when he took up the practical duties of his calling. As time passed, however, the speculative interest revived, the subject was resumed, and he found himself most unexpectedly committed to publication before he had realized what such a step involved. In the meantime he had become satisfied that the highest manuscript authority for the text was accessible at Oxford, and his leisure moments had now to be given to palaeography. With the zeal of a beginner he decided to reproduce the form of the manuscript, a resolution rendered feasible by the condition of the text. This fixed for him the size of his page ; and that in turn suggested facsimiles and a regard to outward appearance. Metaphysics, palaeography, aesthetics-such was the writer's downward course: it remains to hope that the result may justify the undertaking. So far as contents are concerned the work errs both by excess and by defect, and that largely through circumstances. It was compiled in spare hours, at long intervals, while the writer was, if he may so speak, in bondage under the elements of the world. During its progress effort was occasionally misdirected, notes lost their first significance, standpoints had to be abandoned, and the literature of the subject proved unmanageable. And in the end, with no mere affectation of humility, the writer feels that
 while his contributions to palaeography have still to be tested by the
experts. At most he can but rank with the untrained boxers of Aristotle,


A commentator on Plato must beware of two dangers. If he does not detect in his author the latest developments of metaphysics he may be adjudged ignorant of these ; if he does he may be taxed with a want of the 'historic sense.' The dilemma is not an agreeable one. The writer is perhaps imperfectly informed upon recent metaphysical theories, but his ignorance is not proved by a failure to read all Hegel into the Parmenides. In a parallel case, he might know little of renaissance architecture in Italy, but that could not be properly inferred from his inability to find a place on the Acropolis for half the public buildings of Vicenza. On the other hand, if Plato himself escapes being a Hegelian, it must be granted that the comments of his Neoplatonic followers have a strangely modern character. It is part of the wonderful suggestiveness of Plato's contributions to philosophy that they act contagiously upon the imagination of readers; and even the Parmenides, perhaps the most 'sawdustish' among them, is no exception.

Toward previous workers in the same field, many of them critics and scholars of, the highest rank, the writer is not consciously chargeable with discourtesy or disingenuousness. But if any expression should be thought wanting in respect, or any view appear to be appropriated without acknowledgment, he sincerely desires to recall the one and give up the other. Among his brightest memories will be the days of lovely autumn weather which his work led him to pass, from time to time, among the quiet and impressive surroundings of great libraries. It is no less a pleasure than a duty to acknowledge here the very great consideration and kindness shown him by the authorities of all these noble institutions. In particular, he will always remember with gratitude that at Tübingen the time of the officials was drawn upon and the rules of the library were relaxed to oblige him, and that from Venice, through the personal kindness of Count Soranzo, a photographic negative was received within a fortnight of the date on which the
request for it was posted in Scotland. His thanks are also due for obligeing communications from Mr. Warner of the British Museum, and from Professoor Mahaffy. While the character of the letterpress is such as 20 demand most attentive revision, the protracted and fifful progress of the volume made it impossible to ask assistance from friends in looking over the pronfs. The printed authorities consulted are all named from time to time in the course of the work, but Professor Schanz calls for special recognition in connection with the manuscripts. The writings of some commentators could not be had separately, and are quoted from the variorum edfion of Valpy. Others, cited in turn by these, could not be procured at all. Such are the disadvantages of living in a provincial town. Of English editions of the dialogue the only one used is that of Thomson, published more than a century ago. The writer remembers secing, when a student, a small modern edition; but he did not note the author's or publisher's name, and has tried in vain to obtain a copy since. He owes very much to all these sources of information. Now that the work is ended, he is satisfied that the standard aimed at is deserving of respect; but when he thinks of the extent to which learning in all branches has latterly become specialized, and of the many pitfalls lying in the path of imprudent amateurs, his satisfaction is tempered with anxiety, and he is almost ready to say with Thomson, 'nec laurdem quaero, sed pro laude veniam.'

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STIRIING, October 12, 1804.
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INTRODUCTION

## INTRODUCTION.

## 1.

Is writing: an introduction to the Parmenides of Plat. it is unformandy noce...ary, A...... III view of modem contrownsies, 10 besin loy disenssing: the authontidy of the work. So far as Antiquity is concerned, no doubt upon the subject would appear to have arisen. The best manuscripts give the dialogue without hinting a suspicion; and these can be traced back, with reasonable certainty, to a common fountain dating from the first thirty-six years of our cra. Within that period one Thrasylus or Thrasyllus drew up an arrangement of all those Platonic writings held by him to be genuine, which seems to be the source of most or all of our existing texts. According to Diogenes ili go6 fi Laertius this arrangement took the form of tetralogies, and was as follows :-

| I. Euthyphro. | Apologia. | Crito. | Phaedo. |
| :---: | :--- | :--- | :--- |
| II. Cratylus. | Theaetetus. | Sophista. | Politicus. |
| III. Parmenides. | Philebus. | Symposium. | Phaedrus. |
| IV. Alcibiades I. | Alcibiades II. | Hipparchus. | Anterastae. |
| V. Theages. | Charmides. | Laches. | Lysis. |
| VI. Euthydemus. | Protagoras. | Gorgias. | Meno. |
| VII. Hippias major. | Hippias minor. | Io. | Menexenus. |
| VIII. Clitopho. | Respublica. | Timaeus. | Critias. |
| IX. Minos. | Leges. | Epinomis. | Epistolae. |

 place that Thrasylus had doubts about one of these dialogues; but that was the Anterastae, not the Parmenides:

Immediately after giving this list, however, Diogenes goes on to record a second How tarcone

 called 'of Byzantium,' whose prime we may place between 220 and 190 B.C., the order of the dialogues should be this:-
I. Respublica. Timaeus. Critias. III. Leges Minos. Epinomis.
II. Sophista. Politicus. Cratylus. IV. Theaetetus. Euthyphro. Apologia. V. Crito. Phaedo. Epistolae.
$\tau \dot{\alpha} \delta^{\delta \prime}{ }^{\prime \prime} \lambda \lambda \alpha \kappa \alpha \theta^{\prime}$ èv каì à $\tau \alpha \dot{\alpha} \kappa \tau \omega$. In the trilogies, it will be observed, the Parmenides does not appear; and we have to consider whether it was likely to be found among 'the remainder which were placed not in groups but singly.' The ordering of the Piatonic
writings would seem to have been almost an industry in itself among the scholars who flourished after the founding of the great libraries. First we have Thrasylus кai $\tau \iota v \in s$, next ยีvoot and Aristophanes; while immediately after the word à áќктшs Diogenes goes on






 iii. 5.6 . $\quad \pi \dot{\varepsilon} \mu \pi \tau \omega \tau \bar{\omega} \nu \dot{\alpha}$ à $\pi о \mu \nu \eta \mu о \nu \in v \mu \alpha ́ \tau \omega \nu$. Thus we have got before us a complete deliverance by Diogenes Laërtius upon the canon of Plato's works. Now in the course of this connected and detailed statement he (1) gives a long list of dialogues held to be genuine and arranged by Thrasylus: (2) a shorter list of those arranged by Aristophanes, after which' he says, 'the rest' were placed one by one: (3) enumerates other arrangements; some of which as will be observed, begin from dialogues named in (1) although not named in (2): (4) gives the names of those dialogues, 'the' dialogues, which were 'declared to be spurious by common consent' (the translation is Grote's) : and lastly (5) indicates the great importance which was attached to the ordering of these works by the scholars of antiquity. In a word he has the subject fully present to his mind in all its bearings. And the question comes to be-if Aristophanes had omitted from his list the Parmenides, or any dialogue included in the list of Thrasylus, would Diogenes under these circumstances have failed to say so? That does not seem probable, more particularly since he treats the work as, genuine in his Lives of Parmenides and Zeno; and we may thus infer that the Parmenides existed among 'the rest' of Aristophanes at-let us say-210 B.C. We have, moreover, the following very comprehensive decision ascribed by Diogenes to an author who lived half a century or so later than Aristophanes, $\pi \alpha \dot{d} \tau \omega \nu \mu^{\prime} \nu \tau o \iota \tau \hat{\omega} \nu$
 not include the $\nu 0 \theta$ धuópevol, but cannot well exclude any others.

It may perhaps be asked at this stage-those copies of Plato's works which formed the text for all this deliberation and arrangement, where were they to be seen? to whom did they belong? Although the conclusion is not based upon positive testimony, it is very generally assumed that the copies were those contained in the Alexandrian, and perhaps in the Pergamene, library. The year 283 B.C. marks the point at which the throne of Egypt passed from the First Ptolemy to the Second ; and it appears to be accepted that by this date the library at Alexandria had taken definite form. While owing its origin to the tastes and munificence of the Ptolemies, that great collection seems to have been much indebted for its actual character and contents to Demetrius of Phalerum. Of this manborn in Attica shortly after Plato's death, for years conspicuous and popular at Athens, an orator, a voluminous author, a student of philosophy, and finally a protector of Plato's successor Xenocrates-we do not indeed know, but may with every right assume, that he
was familiar with Plato's Academy when Xenocrates was its head (8.C. 339-314), and that when in later life he had the ear and support of l'tolemy Soter he would be at painn to secure for Alexandria the best copy which care, skill, and money could command of all the Platonic writings. Exclusive of 1)emetrius, Aristophanes the grammarian, mentioned above, was firth curator of the Alexandrian collection; and his period of office might date from, we shall suppose, his fifticth year-that is, from about 210 13.C.

We have just seen what an object of study the Platonic writings were to scholars of this age, and we are at the same time entitled to hold that a copy of them, and that a careful one, existed at Alcxandria as early at least as 250 B.C. Plato died in the year 347 B.C., or about a hundred years before. How do we bridge over the interval? Although passages are quoted to prove that llato despised written, as compared with oral, instruction in philosophy, he was certainly a voluminous author; and both from the style of his works and from familiar anecdutes recorded about him,' we are justified in saying that he was a most careful and critical one. He also in in common with a University. Here he lectured to numerous and enthusiastic students ; and here beyond all rational doubt would be collected, as they were written, the gine imi. series of his published works. This would seem to give a greater initial probability of careful transmission than could be affirmed in the case, for example, of Herodotus or Thucydides. But further: on its founder's death the institute passed under the charge of a nephew, Speusippus, and thereafter, as we have seen, of a disciple, Xenocrates; the consecutive presidency of whom brings us to the year 314 B.C. Nor does the career of the Academy seem to have been broken or its abode disturbed until the time of Sulla. On what precise material the works at the Academy when complete were engrossed may be uncertain, but there can be no extravagance in assuming that it was capable of lasting for a century; and if, as seems highly probable, the full list was made up under Speusippus by the year 340 B.C., we would thus have it carried safely down within the period during which Demetrius could have it transcribed for Ptolemy. Few whe have read the vicissitudes which have been survived by the Clarke MS. would find any difficulty in accepting the assumption, that at least two well authenticated copies of all Plato's works existed at the year 200 B.C., one at Athens and one at Alexandria. Nay-to judge from the remark of Diogenes in his Life of Democritus, that Plato was persuaded not to burn the works of Demo-ix. critus, b̆ecause 'many had copies'-the number was probably much greater.

With such an argument as this-indeed it is substantially his-Grote is perfectly satisfied. He considers that few if any authors of the Greek classic age have the authenticity of their writings placed upon so substantial a foundation; and unhesitatingly adopts the entire Thrasylean series, rejecting only the works which in Alexandrian times were 'declared to be spurious by common consent.' And surely his verdict is weighty. Few have had better means of knowing the amount of evidence on which the facts of Greek history depend. It is worth adding that the Scholiast on Aristotle's

Arisotle,
Berlin Edit. vel.
iv. 966 a. top.

Metaphysics-though, of course, he is comparatively late-speaks of тòv 'єтıурафо́иєvov
 This topic of the spurious dialogues, however, calls for some investigation. With such guarantees for authenticity, how did spurious works come to exist at all? Unless Plato himself left authoritative testimony that he had published all he wrote, or at least had destroyed anything which he did not wish published, it might well enough be affirmed after his death, if any one had an interest in advancing such an assertion, that some hitherto unpublished work had been discovered. A student in the Academy or a contemporary of Plato might do so, if either desired to attack some statement by Speusippus about his uncle's views. But even more unworthy reasons were not wanting.

Galen on Hij. pocr. de nal. hom in ga: and Bentley, Phalar init. The passage usually cited in this connection since Bentley's time is from Galen:



 which he makes reference: still he was born at Pergamus, which favours the idea that he had local tradition in support of his assertion, while the motive assigned for forgery is unhappily only too probable. Later writers also, unless they derived their authority from this passage, confirm Galen's statement, and even give some details

Arist. Eerlin. Ed., vol. iv. 28 a See also notes of Amanonius ard Simplicius at the foot. upon the subject. Thus David when commenting upon the works of Aristotle, says,
 $\pi \epsilon \nu \tau a \chi \omega s^{\circ}$ and proceeds to specify these. It will be observed that Galen dates forgeries from the time when libraries had already become recognized channels of royal expendiţure. Perhaps it is on this ground that Grote would hold the rejected dialogues to have been set aside simply because of their late admission into the libraries. 'It is the transmission, the externally attested authenticity, of these works that we doubt'-so he seems to make the librarians speak- 'and our doubts are based on the fact that our catalogues were completed before they appeared. With their internal character-the presence or absence in them of a "Platonisches Gefühl" -we take no concern.' And this may possibly be so. Nay, the date at which these dialogues appeared might perhaps be brought within narrower compass by the reference of Diogenes quoted above to the judgment of Panaetius. The inference from the words of Panaetius, who died before III B.C., would seem to be that he either did not concur in the rejection of the spurious dialogues, or else knew nothing of them-that they had appeared after his death. In this way Aristophanes also would know nothing of them, nor does Diogenes say anything to contradict this. But on the other hand what is to be said of the following? $\Delta_{\iota \epsilon} \beta \dot{a} \lambda \lambda \epsilon \tau 0 \delta^{\prime}$ o Ai $\sigma \chi$ iuns













 (Ueberweg makes the strange mistake of supposing this to be the dialogue called Phaedo, instead of the dialogues written by the person of that name) kai Eivaciouou.



 $\dot{\alpha} \pi \rho \phi \dot{\rho} \rho \in \sigma \theta$ at. From these passages it would scem clear (1) that dialogues existed before Plato was born: (2) that about the time of Socrates' death, there sprang up a perfect literature of them purporting to be his or to embody his teaching : (3) that plagiarism existed and was exposed at the time, in connection with these dialogues: (4) that the tests by which this exposure was effected were-both then and in the time of Diogenes-internal not external: (5) and, finally, that in comparing the list given here with that given above, of the spurious Platonic works, we find that there are certain names common to both, and that a reference to úké $\phi$ a $\lambda o t$ duíhoyot and $\dot{\varepsilon} \pi \tau \dot{\alpha}$ occurs in each list. From all this it will be seen that a shadow falls upon the argument given but now for the authenticity of the writings ascribed to Plato. Accordingly, in modern times, and more especially since Schleiermacher made his great attempt to construct a self-consistent scheme of reasoned truth from those writings, the whole question of their reliability has been reconsidered. In arriving at a judgment, the tests applied have been both external or historic, and internal or literary and speculative.

On the historic side, the great question has been, Can we find evidence for the is iterecree in existence of Plato's works prior to the time of Aristophanes the grammarian? which by Arsume ? again, for practical purposes, resolves itself into the other question, Can we find references to them in the works of Aristotle? It is obvious that an authentic reference gleaned from such a source would be of great authority. At the same time the subject is not without difficulties; for the text of Aristotle is less fully assured than Plato's own. Besides the facts already enumerated in support of Plato's U'eberwes, text, we have the further circumstance, that according to the testimony of Hermann ueber die and Zeller as quoted by Ueberweg 'in der gesammten alten Literatur, soweit sie Ecbleceit ect. uns erhalten ist, keine gesicherte Beziehung auf ein Platonisches Werk sich findet, p. 3 3/-2
welches heute nicht mehr existirte'; so that we now possess at least all the genuine works of Plato, whatever those may be. No such affirmation can be made in the case of Aristotle. In the Berlin Edition, among the fragments, quite a considerable list is given of works referred to in ancient writers as by Aristotle, which have not come down to us. Again a considerable quantity of what actually appears under his name is doubtful, either absolutely or else in the precise form in which we find it. Zeller gives a list of references to Plato in Aristotle which he holds to be discredited on this ground. Let us now take two cases in which clear references do occur. In De
 oтorxeicu $\pi$ ote $\hat{\ell}$, with which compare Timaeus 35 A . Again in the Politics we find
 $\ddot{\omega} \sigma \pi \epsilon \rho$ ध่v $\tau \hat{n} \Pi_{0} \lambda \iota \tau \epsilon i ́ a ~ \tau \hat{n} \Pi \lambda \alpha \dot{\alpha} \omega \nu o s$, with which compare Republic, Book V. In the case of both these dialogues, references might be multiplied. For us the problem is, Can any similar reference be quoted of which the Parmenides is the object? There can not. But it might, of course, happen that Aristotle, while really having in his eye a work by Plato, might be less precise in the form of his allusion, trusting that, from the context or other circumstances, those for whom he wrote would understand his real intention. Accordingly, we find many alleged references to Plato which range through all the grades of likelihood from practical certainty downwards. Here for example is one which has given rise to discussion: in the Topics, Aristotle says, $\dot{\omega}$ s




 Undoubtedly the sense of the two passages is the same, but there is no verbal identity, while on the other hand there is another similar passage in the Theaetetus





Uintersuch. x50, : 75.

## Ehion. Parmen.

 ides cura Godofr. Stallbaumi, Lipsiae, 8848 , pp. :33-40.Sopbist. Elench. :10, 2. $170 \mathrm{~b}, 20$. Ueberweg is not sure that any more is meant than a reference to some statement made orally at the Academy; but if a work is alluded to, he thinks that a reference to the Parmenides is 'etwas weniger ungenau.' Again, Stallbaum, in his copious and learned introduction to the dialogue, cites various passages from Aristotle, which clearly seem to treat of questions within Aristotle's knowledge, very closely resembling those which are discussed in this dialogue. Of these we may quote two. Controverting the distinction between $\lambda o ́ \gamma o \iota ~ \pi \rho o ̀ s ~ \tau o u ̈ v o \mu a ~ a n d ~ \pi \rho o ̀ s ~ \tau \grave{\eta \nu} \delta \iota a ́ v o l a \nu$, Aristotle says, $\mathrm{E} i \quad$ ón




тpòs tì̀ Siávotav toû ípewtamévon deridryuivos. And agrain, near the end of the same . Ah

 doubtedly there is a strong resemblance here to the course of our dialopgue pp. 127-9: but unfortunately neither the dialogue nor its author is named, and the reference is not so close as to satisfy us without that additional security. All that we can do is to point out, as Zeller is careful to do, that allusions in themselves uncertain gain mato... in force from the circumstance that 'the llatonic writings are the only writings of the Socratic school to which he ever refers. This circumstance makes it extremely probable that Aristotle really intends to ascribe all the writings quoted by him in this form (here however the quotation is what is doubtful) to l'lato.'

Admitting, however, the absence of a clear reference, we are still entitled to plead, that, as was mentioned above, we do not possess Aristotle's works in a perfect form. Thus we find in the list of lost works tabulated in the Berlin Edition tiA

 we but these two books, the apparent silence of the Metaphysics might cause no anxiety. But taking matters at their worst-assuming that he never did refer to the Parmenides-we might still meet the difficulty by parallel cases. Thus Zeller, who has carefully treated the question, says, 'Aristotle is not passing judgment on Plato's pl., ect, D. 7 works as a literary historian who is bound to furnish a complete catalogue of them, ${ }^{77}$ ... Nor does he deal with them as a modern writer of the history of Philosophy, whose object it is to combine their whole philosophic content ... ; he only mentions them when occasion offers... He owes his knowledge of the Platonic doctrines in the first place to verbal communication and personal intercourse; in the second place only, to the writings of Plato... The metaphysical bases of the system ... are ... searchingly criticised, ... but in by far the greater number of cases on the ground of Plato's discourses ... Only one of the many passages from which we derive our knowledge of the thęory of ideas is quoted by him [Phaedo, 100 B sq. in Met. I. 9, XIII. 5, Gen. et Corr. II. 9]; he makes no allusion to what is said on the subject in the Republic, Timaeus, Symposium, Phaedrus, and Theaetetus; nor to the explanations of the Sophist, Parmenides, and Philebus, though there was abundant opportunity for it... It is certainly surprising that Aristotle should assert that Plato never enquired wherein the participation of things in ideas consists; while in the Parmenides [130 E sqq.] the difficulties with which this theory has to contend are clearly pointed out. But. it is not more surprising than that he should assail the doctrine of ideas with the question: "Who formed the things of sense after the pattern of the ideas?" [Met. I. 9, 991a, 20], though it is distinctly stated in the Timaeus [ 28 c sq.] that the Creator of the world did this in looking on the eternal archetypes. Nor again that he should maintain, notwithstanding the well-known explanation in the Phaedo [100 B etc.], often alluded to by himself,....... that
 $\ddot{a} \pi \tau \epsilon \tau \alpha \tau \dot{\dot{b}} \epsilon i \delta \eta]$. We should have expected that in attacking Plato about the трíтоs $a^{\circ} \nu \theta \rho \omega \pi o s$ Aristotle, had he been acquainted with the Parmenides, would have referred to the fact that in that dialogue the same objection is raised. But might we not also have expected after the further stricture, "Plato ought then to assume ideas of art productions, mere relations, etc., which he does not," some such remark as this: "In his writings he certainly does speak of such ideas?"' Nor is such unex. pected forgetfulness confined to Aristotle. Diogenes Laërtius enumerates among certain other facts peculiar to Plato-in whose case, as has been seen, we do not
 $\delta i \alpha ̀ ~ \tau i ́ \mu \grave{\eta}$ є́ $\mu \eta \eta \boldsymbol{\sigma} \nu \in \cup \sigma \epsilon \Delta \eta \mu о к \rho i ́ т о v$. The illustration seems very pertinent: it is impossible to suppose that Plato was not well acquainted with the tenets of a man of great celebrity who was his contemporary for some sixty years.

But something further may be urged in relation to the question. Thus in his com-
lier.a r.u. Scholia 343 b, 37





 this as a reference to the historical Parmenides, and then makes the remark which Yuilach Prgm. of we have quoted. Certainly Parmenides rejected $\tau \dot{o} \mu \dot{\eta}$ öv entirely, and contended for

 $\sigma^{\prime}$ oúóc vociv. We may observe also that Aristotle puts the words Mapuєviónv. $\lambda \in ́ \gamma \epsilon \iota \nu$ under the government of ${ }_{\epsilon}^{\epsilon} \tau \epsilon \rho \circ \iota \ldots \dot{o} \mu \circ \lambda \circ \gamma \sigma \sigma \sigma \iota \nu$, and that the process of becoming and change is discussed more than once in the Parmenides, particularly in the argument marked in our marginal summary, III. iii., where the language used is in conformity with Aristotle's observation. We shall venture, however, to take a wider sweep in our reflections. It is conceded that the Parmenides is a very important dialogue in connection with the characteristic Platonic doctrine of ideas. It alone has the word Ideas included in its title, and some objectors can hardly be alive to the blank which would be caused in our conception of the ideal theory had this work not come down to us. They first read into that theory all the light this dialogue sheds, and then extinguish it, but without forgetting what it has shown them. Let us now, bearing this in mind, reflect for a moment upon the character of Aristotle's Metaphysics. In composing the treatise of which that work represents all that we possess, Aristotle was perforce led to dwell at length upon the views of Plato, because Plato was in strictness the first of the metaphysicians. His predecessors, with partial exceptions, were more properly investigators of physical facts and causes. Accordingly we find that the doctrines of Plato upon ideas are discussed pointedly and in detail in a
passage which is twice repeated, and that they are over and over mgain refersed to in other parts of the work. And yet, throughout the whole, only two dialogues are named-the Hippias, which is surely not of vital conseguence, and the Phatedo. It will not be maintained that the lhaedo is the only dialogue to which a reference would under the circumstances be expected. liven it is referred to only in connection with a special point, and the argument which preceles and follows contains no allusion of a similar nature. Suppose the Parmenides dropt from view for the moment, still why have we no citation from the Meno, the Cratylus, the Republic, the l'hilebus, the Timacus-to say nothing of the Sophistes and Politicus, which, like the Parmenides, are suspect? Surely, to repeat the contention of לeller, with such a series of works unmentioned, the argument from silence loses much of its force. And if we consider the substance of Aristotle's criticisms in the passages just indicated, we are jostified in contending that no dialogue which llato ever wrote would form a more natural and obvious text for them than the Parmenides, Apart now from its controversial portions, what is the character of Aristotle's treatise as a whole? It is not very artistically compacted, but it exhibits several well marked features. (1) It handles repeatedly the conceptions $\tilde{\epsilon} \nu \nu, \stackrel{\partial}{o v}, \dot{\alpha} \rho i \theta \mu o ́ s$. For these we may refer to the Parmenides at large. (2) It defines or describes certain terms liable to be misunder-

 a moment consider the part played by these ideas in the Parmenides. (3) It emphatically presses, $a$ plusicurs reprises, the vital importance of the law of contradiction m. .... to metaphysical inquiries, although the natural place for such insistence would be a treatise on deductive logic. Now a prominent objection urged by Grote against the arguments advanced in the Parmenides is, that they constantly violate this law-the one 'is and is not,' 'moves and is still,' 'is like and unlike,' 'one and many.' The law of contradiction had hardly received definite form before Plato's time; but Aristotle might feel all the more bound to give it prominence in view of the-under our supposition-conspicuous instance in which neglect of it in metaphysical investigations had been exemplified. (4) Let any one glance at the vocabulary of the Meta-



 the text of this dialogue. It is not meant, by this line of argument, that the Metaphysics is a polemic directed against the Parmenides alone-in that case the dialogue would have been named-but it is meant that the substance of the Parmenides is distinctly included with that of such dialogues as the Republic, Phaedo, and Philebus, in Aristotle's mental picture of Plato's views, and forms a prominent feature in his controversial allusions; and that but for the existence of the Parmenides, the polemic of Aristotle would lose half its point and value.

Yet, probable as these arguments may be, so long as actual demonstration is not reached objections may be raised. The chief of these is that, while the points of relation between the Parmenides and the Metaphysics are undoubtedly striking, they are due, not to the fact that the author of the latter had the former in his mind, but rather to a very different cause, to wit that the author of the former had either read the latter or had heard Aristotle lecturing, and so could not be Plato. This objection and any answers that may be made to it rest not upon historical but upon internal evidence. In reply we may argue thus-referring to the notes for details.

1. Had the author of the Parmenides been a student of Aristotle he would in discussing, as he does, ideas of relation have naturally called them ideas $\pi \rho \rho^{\prime} \tau_{\iota}$, which is their technical name in Aristotle's works. He does not do so. But he uses the preposition $\pi \rho o ̀ s ~ i n ~ a ~ l e s s ~ f o r m a l ~ w a y-~ \pi \rho o ̀ s ~ a ̀ \lambda \lambda \eta ́ \lambda a s ~ \varepsilon i \sigma i v ~ a i l ~ \epsilon i ̈ \sigma v, ~ \pi \rho o ̀ s ~ \alpha i v a ́ s, ~$ $\pi \rho o ̀ s ~ t \alpha ̀ ~ \pi a \rho^{\prime} \dot{\eta} \mu \hat{v} v$, and so on-a way which suggests that, while the technical phrase was yet unselected, we may have here the very source from which it was drawn. Again, we find scattered through the work such names for the ideas as aúvì ómotótทs,
 word in the manner which is familiar to readers of Aristotle, in such words as
 of Aristotle seems unknown to the writer of this work. Similarly in the passage
 alone, there is no allusion to the well-known technical phraseology of the Categories, in the chapter upon $\pi \rho o ́ s ~ \tau l$, with regard to $\tau \grave{\alpha}$ oikeiws à $\nu \tau \iota \sigma \tau \rho \in ́ \phi o \nu \tau a$.
2. And as with the terminology, so with the conceptions, of the dialogue-they seem lass developed and analysed than similar conceptions in the works of Aristotle.
3. Comp. Phys. iii. s etc. Met. x. 0 . 144 E.I45. Comp Met. iv. 26, roz4: - $\mathbf{8} 46 \mathrm{C}$. Thus the discussion of kivnots, which is begun in the first argument and resumed in other parts of the work, does not reveal a logical division of the subject as clear as that which we find in the Physics. The same seems to hold good in regard to the relations of $\pi \hat{\alpha} \nu$ to ${ }^{\circ} \lambda{ }^{2} \nu \nu$ when compared with the treatment of them in the Metaphysics. Nor could the argument $\dot{\varepsilon} \tau \epsilon \in \rho \omega \theta_{\imath}$ öv ergo ${ }^{\text {E゙ }} \tau \epsilon \rho \frac{1}{}$ have been employed by anyone who was familiar with the Sophistici Elenchi, particularly chapter v.

But specific evidence is produced, chiefly by Ueberweg, which tends to show that statements in the Metaphysics are irreconcilable with the Platonic authorship of this dialogue.
I. Thus Ueberweg quotes the following remark made by Aristotle when speaking of the manner in which, according to Plato, things participate in the ideas
….......



 clause. Ueberweg gives no verbal translation of the words: but in order to make out a case from them the rendering would need to be that Plato and the Pythagoreans
'were at one in omitting to investigate' the nature of mithsis and pipnato. 'The opening part of the l'armenides being in express terms a discussion of metreks, the objection comes to a bearing instantly. Now in making this statement mere inadvertent error on Aristotle's part is perfectly possible. A man busy with his own great and somewhat hostile speculations does not always keep in mind all that ant opponent has said and done. Any modern philosophic controversy in a maysaraine might illustrate this. Again such an argument might seem effective if it stond alone. yet be perceptibly weakened by repetition. We would not willingly surrender three dialogues on such a ground; and as a fact Ueberweg has that difficulty to face. Aristotle explicitly states that llato never investigated the genesis of concrete things, pr-mene... like flesh or bones, but conlined himself to that of oronfeiu; which is contradicted by conr.i.on Timacus 73-a work which Ueberweg places first on the list of those authenticated by Aristotle, because of the number of his allusions to it. Here Ueberweg extricates himself thus: 'theils betriff dies cine Frage von geringerer bedeutung, so dass ein Uebersehen leichter erkliarlich wäre, (surely to Plato it would be a question of $\mu$ ' $\theta$ égis in both places) theils bestimmt Aristoteles im Folgenden seine Meinung naher dahin, dass mit Ausnahme des Demokrit keiner seiner Vorgainger etwas wissenschaftlich Bedeutsames darüber gesagt habe.' Again, the nature of $\mu$ effegts is discussed in the Philcbus, 'worin,' however, pleads Ucberweg, 'Aristoteles noch kein $\xi_{1}$ reiv finden thil .t mochte.' Probably he is contending for a foregone conclusion. But the argument may be attacked on closer grounds. The words ¿̈фeíav èv rovvê そnteiv may possibly be made to bear the meaning above given to them; at the same time one cannot but feel that another is preferable. Aristotle, if fairly understood, simply means that the Pythagoreans and Plato were not wedded to a particular view on this matter. They held the doctrine, believed that it contained the kcy of their problem, and tried to make their meaning intelligible; no doubt. Yet they acknowledged the overwhelming difficulty of the subject and 'left the matter as an open question to be investigated in common' by philosophers. 'In medio reliquerunt' says the Index of Rert. Ed. Ind Bonitz under kowòs' (though a different view would seem to be taken under áфıévat), Arist. - and it is satisfactory to find that Dr. Jackson in one of his very able articles translates the passage thus, 'but what this participation or imitation was to be, both Jour. Pritol Plato and the Pythagoreans left an open quéstion.' With such a rendering there is no \%o. 20. p. difficulty about Plato's discussing $\mu \dot{\varepsilon} \theta \epsilon \xi \in \xi$ in the Parmenides or elsewhere; he may and does discuss it, but he is far from satisfied with his conclusions, and would welcome fresh light from any friendly quarter. Appeal might be made to the Phaedo, 100 D-rot


 $\kappa \alpha \lambda \hat{\omega} \pi \dot{\alpha} v \tau \alpha$ т $\alpha$ к $\alpha \lambda \grave{\alpha} \gamma^{\prime} \gamma \nu \in \tau \alpha \iota \kappa \alpha \lambda \dot{\alpha}$, etc. The objection, in fact, cannot be sustained.
2. Again, it is contended very plausibly by Ueberweg that an argument Read which is put forward in the Parmenides against the tenability of the ideal theory is $3_{32}$
simply an adaptation of what is called the $\tau$ pitos ${ }^{\circ} \nu \theta \rho \omega \pi o s$ confutation employed by Aristotle, and must therefore have been employed by some forger who had read Inder Aristoteli. Aristotle-not by Plato. In Bonitz we find the following cases in which Aristotle cus sub voc. makes use of or refers to this argument.

Mer. xii. t, 1079 (2) Which we place next as a mere repetition of the previous one- ${ }^{2}$ ETt $\delta^{\prime} \epsilon$ oi

Met. i. 9.990 b
$5 \%$ 13.

Met. vi. 13, צоз) 3 3.











 8.


 $\tau \varepsilon \kappa а і$ то̀̀s каӨ' ёкабто⿱.
Sophist. Elench.


(6) Alexander commenting upon (I) says, after illustrating how the argument may




Now by any one looking over these passages it will probably be admitted that we have not discovered the origin of the name. The fourth is the only one in which Aristotle speaks in terms which look as if he were making use of the name or the argument for the first time; yet he can hardly be doing so, for this is in the tenth Book, and we see that it already appears in the first and sixth. And in these (we may bracket I . and XII.) he speaks of 'the' $\tau . \dot{\alpha}$. as of a method of reasoning well known, while in (5) he refers to it as being used quite commonly in a sophistical manner; and finally Alexander says it was used by others as well as by Aristotle. Perhaps however Alexander, in saying it was used by others, is simply adopting the language of the passage ( I ) on which he is commenting. It is hard to understand how anyone reading Met. I. 9 could assume that the argument called $\tau$. $\dot{\alpha}$. originated with Aristotle. It is an argument of general bearing, to which a particular application has given a pithy name. The name may be due to Aristotle, although his existing

 argument in the larmenides is a use with the eyes open to its consequencen-not a use which is unconsciously self-destructive, and the destructiveness of which is left for Aristotle to point out. But Aristotle says nothing which should render that an objection; and, as we shall presently see, it applies to other works besides the Parmenides. Accordingly we may meet Ueberweg's objection thus:
a. If the $\tau$. $\dot{\alpha}$. argument occurs in the larmenides it does not follow that it was derived from Aristotle, since he speaks of that argument as known independently of him.
$\beta$. We might even, as has been hinted above, find in the words oi ixplßiorepor Tồv dóyov the missing reference of Aristotle to the Parmenides-certainly no more correct description of the dialogue could be given than these words convey; and Dr. Jackson holds that there is no doubt upon the matter. In connection withe the lour than on, expression used by Aristotle it may perhaps be interesting to quote from the dialogue ${ }^{\text {b }}$ "

 Parmenides meets the case. Aristotle declares that these $\lambda$ órot of which he is speaking acknowledge the existence of ideas $\tau \hat{\omega} \nu \pi \rho o{ }_{s} \tau$, and the definition given of $\pi \rho o s_{s} \tau_{t}$ in the Categories enables us to determine that the ideas of ó $\mu$ oóóns, $\mu$ éve ${ }^{\prime}$ os, $\delta \in \sigma \pi о т \epsilon i a, \sigma \tau \alpha \sigma$, and kivnoıs, of which this dialogue speaks, are all ideas of that class.
$\gamma$. But we may go further: if the Parmenides contains the argument in question so does the Republic. . Plato is arguing about the construction of $\kappa \lambda i v a l$ by God and $x .507$.







 repetition. We might surrender the Parmenides; are we to give up the Republic or Timaeus with it? Fortunately it is not incumbent on us to do so. Already a clear reference to each of them from Aristotle as genuine has been cited, and they stand at p. vi.above. the head of Ueberweg's list as being more frequently and clearly referred to by Aristotle than any other Platonic works. And if they stand, then, so far as this argument is concerned, the Parmenides may stand with them.

Admitting, however, that the work is not proved to be of a date more recent Couid Plarchave than Aristotle, scholars still maintain on various grounds that it at least could not wituen it? have been written by Plato. Thus Socher, as Stallbaum points out, considers the Parmen. work spurious on the ground that while it treats of a subject eminently Platonic, it ${ }^{\text {Introd. po .33- }}$ does so in a trenchantly destructive spirit. "So derb geht doch wohl kein Schriftsteller sich selbst $z \mathrm{u}$ Leibe!" (Socher). This is a plausible argument. To anyone who
seeks to arrange the works of Plato so as to give a complete and self-consistent scheme of philosophic reasoning, a criticism such as he is here found directing against the basis of his system cannot but cause some embarrassment. And Stallbaum's explanation of the difficulty must be regarded as unsatisfactory. According to him Plato here criticises not the actual theory of ideas but merely something which to an inattentive reader might be mistaken for it. But that Plato should allow views so like his own, yet not his, to appear as if rejected by himself, without clearly indicating their points of divergence, seems very improbable, and amounts almost to deliberate trifling with the convictions of those who were his pupils and devoted followers.

It may be pointed out that there is no exceptional keenness, nothing like animus, in the phraseology of the Parmenides. It is simply a discussion of the difficulties arising out of a theory of ideas, and an acknowledgment of their gravity. In the Theaetetus Plato exhibits as untenable every definition of knowledge; yet he believed in knowledge and in knowledge of ideas. In such a case we must take account of the mental detachment, the humorous sense of self-depreciation, which shows itself at intervals in all Plato's writings. We hear of the irony of Socrates; and no doubt much that Plato writes is written artistically in character. But his artistic success arises largely from personal sympathy with the feeling delineated. Moreover he had a remarkably developed dialectical faculty, and no thinker so gifted could reach middle life without being forcibly impressed by the conviction that in the last resort metaphysical questions must be dropped with a sigh, rather than argumentatively set Wurk of T. H. at rest. 'I thought,' says Prof. Green, an earnest metaphysician if ever one existed, Green IIt cxxvi 'I had got hold of a key which I find now will not unlock so much as I fancied it would.' And just as Socrates in the course of conversation playfully made light of his own knowledge, so Plato, when impressed by a sense of metaphysical failure, gives this feeling from time to time ample but also playful expression. If, on the other hand, conviction is strong within him it asserts itself by rising above conscious defects of argument in great declamatory bursts-'I know that my redeemer liveth'-

Plato erc.. ii 1p1. $393^{\circ} 4$ (11) theact.
or again by taking refuge in the dogmatism of a professor. As Grote says, 'Plato is, occasionally, abundant in his affirmations: he has also great negative fertility in starting objections: but the affirmative current does not come into conflict with the negative. His belief is enforced by rhetorical fervour, poetical illustration, and a vivid emotional fancy. These elements stand to him in the place of positive proof; and when his mind is full of them, the unsolved objections, which he himself had stated elsewhere, vanish out of sight. Towards the close of his life (as we shall see in the Treatise De Legibus), the love of dialectic, and the taste for enunciating difficulties even when he could not clear them up, died out within him. He becomes ultradogmatical, losing even the poetical richness and fervour which had once marked his affirmations, and substituting in their place a strict and compulsory orthodoxy.' And what is here truly said of Plato's life and speculation as a whole is equally applicable to any dialogue wherein destructive criticism is followed by a constructive
-ffort. When the latter begins the dramn ceases, and the conversation becomes as uninteresting as a catechism. Drop the questions from the catechism of the Westminster Divines and you leave a treatise: omit the answers from the latter portions of the Republic or larmenides and you have a treatise likewise. Nor must we overlook the fact that while Plato's interest in philosophy was undoubtedly profound, his feeling for and delight in literary expression was a keen rival to it, and perhapss from time to time even took control of the argument. This may be called an external way of putting the case, and it may be urged that in Plato the form is the necessary counterpart of the matter, that the two compose an organism which cannot be severed into its elements. It is doublful whether this alters the question very much. Philosophic enunciation in early times, partly from its fragmentary and inspired character, partly from the undevcloped state of prose composition, was either aphoristic or poctical. Its next form, during the gencration prior to Plato, became in the main that of the dialogue. Plato with his great natural genius had almost no philosophic reading except verse, and for years witnessed the dialogue in the most picturesque and lively operation. The result in his hands was a sort of poetic apotheosis of the dialoguc. Yet, soon afterwards, this form of expression ceased from the domain of speculation. That Plato was not straining his convictions when he claimed that dialogue, and even spoken dialogue, was the only true vehicle for speculation we may quite believe. But, on the other hand, Plato we can imagine was sometimes quite aware of his ability to write dialogue, and occasionally, as we cannot but think, must have felt dialogue an artificial encumbrance, At times dialogue runs away with him. At times again he gives us not dialogue but a narrative of dialogue at second, third, or even fourth hand. If at such times his expression is the essential clothing of his thought then at such times his thought must have been itself rather artificial. Let us be frank on this matter. The difficulty that is found in arranging his works may in part be due to the fact that he lectured constantly but published only portions of his views. That, however, does not meet the whole case. Profassors do not usually give to the world of their worst. As a rule they publish what has been most carefully matured and has produced in their experience the deepest impression, perhaps even what old pupils urge them to put in a permanent form. Plato may not have done this ; but assuredly he was no child in authorship. His works are voluminous, of brilliant ability, and carefully polished. Yet while he is often as detailed as any philosopher who ever lived, and while his works give much more than mere fragments of his views, he has seen fit to leave his writings to the world as if they were in the main mere detached and fortuitous conversations between groups of persons whom accident threw together. Socrates conversed at random. Granted: but Plato was not conversing. Yet his works are in such a state of mutual detachment, that it needs a cumbersome literary finesse in order to allude to one in the other, and after all we are left in doubt which is the referring dialogue and which the object of the reference. Surely if we are
now at issue about the order of his writings and the growth of his views, this is, at least in part, but the penalty justly incurred by Plato the philosopher to Plato the literary man. It is not meant that he was often or consciously sophistical ; but it is meant that he was not infrequently artificial. Carlyle in like manner, though pronounced to be 'terribly in earnest,' had a very artificial habit of omitting to specify the persons whose views he was controverting, and of affecting to quote from Sauerteig and Our earnest friend. Leaving this slightly uncongenial argument on one side, then, and accepting Plato as also 'in earnest,' Biswell, by Hill, although Johnson does not admit that in regard to Greek thinkers, we have still to

Mod. Paint. iv.
xii.

Past anci Present,
Bk. I. v. 40 remember that his works do not represent even to his own mind an elaborate 'system of reasoned truth,' in which every step is a logical necessity logically made good, where there are no defects and no excrescences, known or unknown to the author, and where the end is clearly in view from the beginning: but that rather they exemplify the lifelong growth of a great mind, which had indeed a prevailing bias and aspiration, but little demonstrable certainty about systematic details, which was always feeling after the truth, yet often confessed that it had failed to find it, which sometimes contradicted itself, sometimes ironically gave up its quest, and sometimes under new circumstances lost faith in old conclusions, which was as much sceptical as it was dogmatic, which was influenced by literary as well as philosophic impulses; but which always strove to be found 'on the side of the angels.' It is a truism to say that no theory of the universe has yet met all objections. Plato might well be sensible that objections could be raised to his, yet cling to it as still on the whole the best; nay, even as an anchor of his soul, although entering into that which was within the veil. 'Behold the cloud,' and again 'behold the cloud,' says Ruskin when called on to explain the ultimate character of geological forces; but he does not therefore dispute the reality of their action. 'The true eye for talent presupposes the true reverence for it- O Heavens, presupposes so many things!' exclaims Carlyle; yet he does not therefore cease to hold that heroes are to be found, and therefore to be sought. We do not then admit that the Parmenides is spurious because it controverts doctrines elsewhere urged by Plato; on the contrary we conclude by citing, in addition to the Theaetetus, other passages indicating a similar tone of mind. In
PP. $246 \cdot \div 8$ the Sophistes, he contrasts materialists with idealists as two opposing schools, each

 eivau. He certainly calls them $\dot{\eta} \mu \epsilon \dot{\omega} \tau \epsilon \rho \circ$ than their opponents; yet all along he speaks of them critically as from without. Nevertheless, the soundest explanation of the passage is, that he is criticising his own views. The same thing recurs
Patad. :on-10x. in the Politicus. Again, in the Phaedo he clearly shows that his arguments in favour of the ideas have not laid his doubts to rest. Having already had occasion to quote the striking language in which he there admits his speculative anxieties,



 so on．Hereafter we shall discuss in mure detail the relation in which the self－ criticism of the Parmenides stands to Plato＇s system as a whole．Aprart from this difficulty，there appears to be no good reason of an internal character for doubting the authenticity of the work．It is a philosophical discussion bearing upon a subject intimately associated with P＇ato＇s name．In point of importance and character，it is eminently worthy of his reputation．Nor is this a small matter：we can imagine an inferior writer trying to gain currency for a second rate work by assigning it to a great author，but who that could rival Plato would consent to remain unknown？ As Mr．Jowett says：＇Shorter works are more likely to have been forged than Ponger Mator，mawn． ones ．．．while，perhaps，there is no instance of an ancient writing proved to be a forgery，which combines great excellence with considerable length．A really great writer would have no object in fathering his works on Plato；and to the forger or imitator，the＂literary hack＂of Alexandria or Athens，the Gods did not grant original genius．＇Again，it is in Plato＇s style，by which are meant several things．Not only is it a dialogue－and no philosophic dialogues have come down to us with any name but Plato＇s－the type of dialogue likewise，and the characters，are Platonic．It begins in a lively dramatic fashion，such as might be paralleled in many of his works，then， when the theme proper has been introduced，the dramatic character，as was said above，becomes subordinate and ceases to be an essential feature of the composition． So in the Republic；when preliminaries are settled，and constructive work begins， what importance have the answers of Glauco or Adimantus？They simply confirm Socrates，give him an opportunity for restating an argument，save the work from being a mere treatise，and furnish the chief speaker with an ávámav入a．Such is the service done by Aristoteles in the Parmenides．Even the artificiality of the narrative may be made an argument in its favour．An imitator would hardly be likely to make his work a report of a report of a report．

Having now dealt with most of the objections which are raised，let us conclude Does Plato else． by asking whether there are any traces in Plato＇s other works of a reference to the where efer to it： Parmenides．Such references can，as we have seen，be only indirect．Bearing that fact in mind we may place side by side the following passages ：－

## Philebus，i4 C－I5．

इ．Toútov toívon tòv $\lambda o ́ \gamma o ̀ y \ldots$ tòv $\nu \hat{v} \nu$ ס̀̀ $\pi \alpha \rho a \pi \epsilon \sigma o ́ v \tau \alpha ~ \lambda \epsilon ́ \gamma \omega, ~ ф и ́ \sigma \epsilon \iota ~ \pi \omega s ~ \pi є ф и к о ́ т \alpha ~$

 ¿цфөб


## Parmenides， 129.

之．Oí voui\}єts єivat aútò ка日' aútò єîסós





















 $\mu \epsilon ́ v o l s ~ a \hat{u}$ каı̀ à átєípots єi้тє $\delta \iota \epsilon \sigma \pi \alpha \sigma \mu \epsilon ́ \nu \eta \nu ~ к \alpha i ̀$


 $\pi о \lambda \lambda o i s ~ \gamma i \gamma \nu \epsilon \sigma \theta a \iota . .$. To this might perhaps be added Sophist. 25 I.













Again izI A, Пótєроv oûv סокєî бо८ ő ồv





Plac. Irans. p. 70 and note 56. t 29 B . . 130 Esq 14 C-15 B.

What does the reader think here? Zeller holds that we have a reference directly designed. 'I have already supported this in my Platon. Stud. 194, by the argument that the first part of the Parmenides is as good as directly cited in the Philebus, and this reason $I$ still think is quite valid. Schaarschmidt (Samml. d. plat. Schr. 277) also agrees with me; he, however, makes use of this supposition in a different direction'-to discredit both dialogues.

Again, turning to the Phaedo we may make a further comparison:

## Phaedo, 102 B.

 $\epsilon i \hat{\delta} \hat{\nu}$ каi тоúт $\omega \nu$ т $\hat{\alpha} \lambda \lambda \alpha$ $\mu є \tau \alpha \lambda \alpha \mu \beta a ́ \nu о \nu \tau \alpha$



 тทта;... ои ди́ $\pi$ ои тєфикє́vаи $\Sigma \iota \mu \mu i \alpha \nu$
 $\mu \epsilon \gamma^{\prime} \theta \epsilon \iota$ oै тv $\tau \chi a ́ \nu \epsilon \iota$ є้ $\chi \omega \nu$.

## Parmenides, 130 E.




 $\sigma \theta a$. See also the previous quotation.

Under Ilato's somewhat affected literary assumption, that the Philebus, the Phaedes, and the l'armenides are all independent colloquies between different groups of germens, could references from one to the other be more direct than these are; does not the wording seem to indicate that the reference is designed? There are but two more quotations of this nature that need detain us:-

Tineabtetus 183 b e.



 таути́табъ үevvaiov.

Sopilistis, 217 c.




 ïv, èкeivou $\mu$ á $\lambda \alpha$ ờ то́тє övtos $\pi \rho \epsilon \sigma$ ßútov; also 237 A .

PARMinhmes, 127 B.
Tiòv mèv oủv Ihapueviônv ẻ múdus òn тpea




## 137.









The parallel could hardly be more complete.
On the question of authenticity, then, our argument may be summed up thus :
I. There is good ground for believing that this dialogue existed, and was accepted as genuine, in the arrangement of Plato's works made by Aristophanes of Byzantium. Nor does any scholar in antiquity raise an objection to it.
2. While it cannot be proved that Aristotle names the Parmenides, it seems at least very probable that the arguments of the dialogue are controverted by him ; and they appear to bear internal evidence of priority when compared with his works.
3. There is no reason to doubt the Platonic character of the views and language which the work exhibits, and there is strong reason to believe that Plato alludes to this dialogue in other portions of his writings which are admitted to be genuine.

## 1 I.

WHEN we pass from the sufficiently complex problem of authenticity to consider the sequevee or position which the work is to hold in the series of Plato's writings, the first difficulty ${ }^{\text {ter Work. }}$ is to conquer a feeling akin to despair. What can we say upon this question? What has not been already said? Are we to be launched upon that $\pi o \lambda \dot{v} \pi \epsilon^{\prime} \lambda a \gamma o s$ the task

$\lambda o \sigma^{\prime}$; At the outset we are troubled by the consciousness that a work whose authenticity has been gravely questioned is not likely to have its date or sequence very clearly defined. We know, indeed, that it was written after 403 B.C., since the narrator describes
 does not mention any attempt to get from Socrates personally a verification of details -a circumstance with which the opening of the Theaetetus may be contrasted-we are left to infer that Socrates was dead. This, however, does not carry us far. Every one would be prepared to assume that the work was of later date than 399 B.C. The field for speculation being thus unrestricted, we have such a crop of theories that even their enumeration would fatigue. To take representative cases: Schleiermacher regards the Parmenides as a rude, unfinished effort of Plato's youth; Zeller holds it to be the 'Philosopher' dialogue which is promised as a sequel to the Sophist and Statesman; while, in a series of articles already referred to, Dr. Jackson contends that it must be placed extremely late, as embodying its author's final views on the ideal theory. Each of these scholars has his following, while other writers adduce reasons for choosing intermediate dates. The disturbing feature in the case is that, as Henry Esmond puts it, 'each has a story in a dispute, and a true one, too, and both are right or wrong as you will.' The various conclusions rest mainly on one or other of three argumentative foundations-that of the style and language of the dialogue, that of what may be called its scenery or setting, and that of its philosophic contents.
I. It is pointed out that the form of the dialogue is artificial-that of a conversation reported at fourth hand; and the inference drawn is that it is later than those which are more direct and natural ; indeed one of the latest of all, inasmuch as there are none, whose form deviates more from that of simple dramatic treatment. Well, the 'fourth hand' may by possibility indicate that Plato does not wish to be committed to the historic accuracy of the details, or seeks to give the work the air of an echo from the past, but it gives little clue to the date. The Symposium is at third, the Republic at second, and the Timaeus at first hand: we need say no more. Nay, one might rather ask, would an old man endure the constraint involved in writing large part of a work in complicated oratio obliqua? Again, regard may be directed to style in a stricter sense. It is maintained that as a youthful style is revealed by immaturity and stiffness, or by crude exuberance of language, and by the placing of pictorial and dramatic vividness in the foreground, the Parmenides could not be a youthful work, but might rather, from its command over language, coupled with its comparative indifference to pictorial display, be ranked among the later writings-an elderly man ceasing to think of style and attending more to substance. But answer is plausibly made that Plato is here adopting for the time the style of Zeno and the Megarians, with whose views he is dealing. Independently of that, arguments from style need tender handling. Up to at least middle life a man's mode of writing may vary pretty widely through mere temporary causes, or in conformity with varying subject matter, without any inference about age being worth serious consideration. Even the discovery
that greater conformity to scientific method is to be found, as compared witle the frectom of conversational discourse, is no necessary proof of age. It testifies to the mood of the author's mind, if to anything, or may even be explained by the greater or less connection of a given work with l'lato's professorial instruction at the Academy.

A further step is taken when vocabulary and turns of expression are put to the proof. Professer Camplecll hiss gone with some minuteneas into the gheallon of voeatme lary in Phato's writings. He trats the Timacus, Contias, and laws as admitedty Lute, and tests the other works by comparison with these. As a result he gives for each - approximately the numerical ratios...according to the number of words at once common and peculiar to each with' the works just named. In this list the dialogue which stands nearest to the three is the Politicus, with a ratio of $1_{1 \text { 3 }}{ }^{3}$. The Parmenides, with \& ranks very low, having, besides others, the Cratylus, Protagoras, Theaetetus, Philebus, Symposium, Phaedo, Republic, Sophistes, Phaedrus, and Politicus, in that order above it. But when we perceive that the only works which are apparently less associated than our own with the three latest are the Charmides, Alcibiades I., and the Meno, while the Laches and Lysis are about one-half nearer, we are constrained to conclude that the list contributes little which can be of service to us. Indeed, it is difficult even to weigh the significance of the evidence. Are we to assume that Plato began authorship with a minimum of unusual terms and gradually advanced to a maximum? Clearly the subject matter would fall to be considered. Professor Campbell himself admits that 'the position of the Parmenides in this list, like that of the Phaedrus, is partly accounted for by exceptional circumstances.' But by what circumstances?

Another attempt in the same direction is that of W. Dittenberger of Halle, who, after a few separate objections to the authenticity of our dialogue on linguistic grounds, which are referred to in the notes, seems inclined to regard it as doubtful upon a com- homme -
 and others-in the various works of Plato. The result of his investigation is to throw the works into two great groups can earlier, with few signs of these expressions; and a later in two divisions, with many. (It ought to be said that, besides rejecting ten dialogues in addition to the spurious seven, he excludes from comparison such as contain small proportions of conversation.) The Parmenides stands in the later division of the second group along with the Philebus, Sophistes, Politicus, and Laws, and is very heavily weighted for its size. He follows the inquiry up in other directions with much ingenuity and learning. One result. which arrests the attention of a reader is that the Phaedo stands in the earliest group, while the Lysis forms, with the Symposium, Phaedrus, Republic, and Theaetetus, the first division of the later. The argument has been criticised by A. Frederking, who shows that by dealing with the flechesen subject in more minute detail, while employing the same materials, individual books Jahbstine. . of the Republic and Laws may be made to stand in different groups. Further, by taking account of the isolated use of the particle $\tau \epsilon$-in such phrases as $\sigma \partial \cdot \nu \tau \hat{\omega} \nu \delta \delta^{\prime} \tau \epsilon$
€̈ $\rho$ gov-he succeeds in placing the Parmenides, which has but few cases, in a very early position, while he makes the Phaedrus almost take rank with the Timaeus. A distinction of Frederking's between єīmov and $\begin{gathered} \\ \epsilon\end{gathered} \eta \nu$ is discussed in the notes. With results so conflicting to deal with, it must appear to most readers that the treatment of statistics in language, as in other fields, requires extreme caution, and has not thus far afforded much assistance towards the solution of the question under discussion.

Arguments from :ramatic Setting
2. Of the argument from scenery or setting one branch is that which deals with the position assigned to Socrates in the several dialogues. It is contended that Socrates has a more prominent rôle in the earlier works, or rather that those works in which he plays such a part are earlier; while his presence tends to become less and less important as Plato's memory of him is effaced by time and by original development. Undoubtedly this seems a reasonable contention, and one in harmony with what would independently appear to be the proper order of many dialogues. But here likewise the question of subject matter might well influence Plato's action. In any case the position of the Parmenides in regard to the argument is peculiar. Socrates does not, indeed, occupy the foremost place throughout, but he does hold that position during the very important introductory part, while he is referred to by no means as a thinker whose period had gone by, but rather as one for whom great things were still in store.

An interesting train of inference, which deals with the Parmenides alone, is based upon consideration of the time which may be assumed to have passed between the various stages suggested to us in the construction of the dialogue-between the original conversation, that is, and the narrative of this by Cephalus, which constitutes the dialogue as we have it. This estimate of time may be viewed either, with Steinhardt, from the final point backward, as suggesting that Plato seeks to make us 'look far back into other years'; or, with Ueberweg, from the starting point forward, as involving a late date for the composition of the work. As Plato might at any period in his literary life feel the boyhood of Socrates to be remote from himself, it is clear that only the latter form of the inference has much practical bearing on our present inquiry. Ueberweg reasons thus. The point of departure is the original conversation, which, on the assumption that Socrates was twenty-five at the time, must have occurred in 446-5 B.C. This point we shall hereafter see reason for placing as early, at least, as 45 I B.C. Then comes the period which comprised the repeated rehearsals of the conversation by Pythodorus to Antipho, until the latter had committed it to memory. Conjecture alone can determine the length of this interval, and Ueberweg makes no estimate of it beyond suggesting that it must be considerable. It seems unlikely that it could exceed half a century ; for Pythodorus had been the host of Parmenides, so that he might have been thirty or so at the time, and fifty years more would make him an old man. This, then, may bring us to 400 B.C. Next comes the narrative by Antipho to Cephalus and his Clazomenian friends, which, as we have seen, Ueberweg places later than 399 B.C. from the circumstance that Cephalus does not think of going
direct to Suerates. Once more we have the interval which extends between that and the repectition of the narrative by Cephalus himself; and finally, says Ueberweg, the space clapsing between this last and the composition of the written work. He makes no attempt to fix the duration of either period, further than by sayings that they cannot be very short, since to make them consist of one, or of a very few years 'ware cine $z u$ aufiallende Unglechmässigkeit' when compared with the preceding halfcentury. Accordingly he concludes for a 'very late date'-always assuming, which however he does not believe, that the work is genuine. This reasoning might convince, if the whole lapse of time involved were optional. But it is not. The period between the original conversation-if it ever occurred-and the death of Socrates is not subject to Plato's control. To say, therefore, that the remaining intervals must be conceived upon a corresponding scale is tantamount to saying that Plato is by some overmastering necessity forbidden to make allusion in the framework of a dialogue to such an (assumed) historic event until time has passed sufficient to form a second or third interval artistically proportioned to the first. Further, Ueberweg postulates that the narrative by Cephalus is one thing and the written dialogue another. But they purport to be the same-the narrative of Cephalus is the dialogue. The truth is that the period between the youth and the death of Socrates is a historical one, and one to which Plato is free to allude when and how he thinks fit. The facts before us are simple. Cephalus after 399 B.C. hears from Antipho a narrative which he on a subsequent occasion repeats, and this repetition constitutes our dialogue. That is the sum total of our information ; and despite Ueberweg's ideas of proportion, 'nur eine oder ganz wenige Jahre' are sufficient to include it all. Once again, therefore, we are deprived of any authoritative basis for determining the date of which we are in search.
3. We have only the philosophic contents of the work to fall back upon, then, Argumens fron as a guide in our inquiry ; and, alas, it precisely is from these contents that inferences ${ }^{\text {Contente }}$ so widely divergent as those of Schleiermacher, Zeller, and Jackson have been drawn. Of the first of these, the author of which seems to have been governed by procrustian theories about the order of Plato's works, it will be enough to say with Stallbaum-' neque enim Schleiermacheri iudicio licet acquiescere, qui eum (the Parmen Introd. dialogue) a juvene Platone paullo ante Socratis obitum vel non ita multo post ${ }^{288}$. (though this is a question of degree) scriptum esse statuit, adeoque habuit pro opere paene rudi et tantummodo inchoato.' The Parmenides certainly is not written by a mere beginner; and the probability is that it is later by several years than 399 B.C. The authority of Zeller on Platonic questions is such that greater weight may perhaps be attached to his view, in the case before us, than intrinsically belongs to it. One may go a long way with him in associating the Parmenides with the subject matter of the Sophistes and Politicus; but to say that it is the 'Philosopher' dialogue promised in p. 217 of the former, and at the beginning of the latter, is a startling pronouncement. These two works are direct and avowed attempts to discover and define the Sophist and the Statesman respectively, and each receives its title
from that circumstance. To this there is nothing analogous in the Parmenides. That Plato entertains a deep veneration for Parmenides as a philosopher is quite true; and that Parmenides is introduced discoursing of the discipline necessary to all philosophic progress, is equally so. But the method of the work differs fundamentally from that of the others, nor is any conclusion arrived at such as that to which each of them directly leads. If Plato meant this dialogue to be the promised Philosopher why should he not have said so, and coupled it as clearly with the Politicus as he does the latter with the Sophistes? In regard to subject matter one might almost as well pitch upon the Timaeus as the missing work. It is possible that our dialogue represents all that Plato ever wrote as a substitute for the Philosopher; but, if so, his plan has been altogether changed. With regard to the very suggestive argument of Dr. Jackson, in which he views the Parmenides as an exposition of Plato's final and much modified views, it seems to rest in large measure upon a misunderstanding. It assumes that Socrates had held at one time that there were ideas for 'man, fire, water,' and even for 'hair, mud, filth,' just as there were ideas for 'one, like, good'; but that he had now renounced this hypothesis, and even fled from it as from destruction. The Republic and Phaedo are taken as examples of the views renounced, and the conclusion is drawn that the Parmenides must be a late work. Surely this perverts the sense of the passage appealed to ? Socrates in answer to Parmenides describes, not a past and discarded hypothesis, but a present belief. Parmenides tells him that by and by, when he grows older and becomes less sensitive to criticism, he will not be afraid to entertain the thought of ideas for even the most undignified objects-that he will learn to call nothing common or unclean. And this state of mind, predicted as in store for Socrates, is the one which the Republic and Phaedo exemplify; so that these works are later, if not necessarily than the dialogue as a whole, at least than the state of mind depicted in the passage upon which Dr. Jackson relies. He pushes his contention even further, however, maintaining that while the Phaedo reveals no sense of a difficulty about the nature of $\mu^{\prime} \theta_{\epsilon} \xi t \varsigma$, or the method according to which objects participate in the ideas, the Parmenides which forcibly presses that difficulty must on that ground be a later work.

Is this really a possible contention in view of that remarkable passage in the Phaedo, already quoted above, which contains one of the most candid avowals in all Plato's writings, to the effect that, despite the almost overwhelming difficulty which surrounds
 そ̌ $\sigma \omega$ cin่ $\theta \omega s$ ?

No observations upon Platonic chronology would be complete which failed to reckon with the arguments of Teichmüller in his 'Literary Feuds.' They are of a nature so striking, and are aḑanced with such confidence and ability, as to claim special and connected notice, in place of being distributed piecemeal under the various divisions which have just been engaging our attention. Dealing with Plato's writings as a whole, Teichmüller contends that they are for the most part directly contro-
versial, and are to be dated chiefly from a consideration of the writings of meri like Xenophon, Isocrates, and Lysias to which they refer, or which in turn refer to them. And such cross references he detects in abundance. On this point much that is of great interest is advanced which it would be impossible justly to controvert, or even to appraise, without a minute and extensive knowledge of the entire literature and literary history of the Platonic era. Such a knowledge we do not possess, and accordingly can only say that all allusions, or secming allusions, of this nature are suggestive and captivating till we see those that make against the theory. An expert could doubtless collect such. Fortunately the Parmenides is not one of the works which Teichmuller has dealt with by this line of argument. Another point on which, theoretically-though, in the work before us, not practically - he lays much stress, as an internal evidence of date, is the progress which may be detected in Plato's views upon the question of $\mu^{\prime} \theta_{\epsilon} \xi_{i s}$ or $\pi$ apovaia. Undoubtedly this is a weighty subject; at the same time our author's conclusions in regard to it appear to be of a somewhat sanguine character. He seems to find in Plato's works a very completc and satisfying elaboration of the doctrine; a result not altogether in harmony with the language just quoted from the Phaedo, but certainly in accord with his own finding upon the philosophic position of Aristotle-to wit, that Aristotle derived most of his conceptions complete from Plato and other predecessors, and deserves credit chiefly for his power of methodizing what these thinkers had supplied. A cardinal feature in Teichmuller's argument is the use which he makes of the statement at the opening of the Theaetetus with regard to the composition of that work. The professed author of it, Euclid of Megara, says that he has purposely left out such
 actually conversing with Theaetetus and others, rather than as describing his con-

 of Terpsion. Here, says Teichmüller (following out to some extent, it would seem, a previous hint of Schleiermacher's), we see on Plato's part a new step in authorship. Till now he had followed the method of Socrates in giving his dialogues at second hand by means of $\delta$ rin $\eta \eta \sigma$-conspicuous examples of the method being the Republic and Phaedo. Hereafter there may be some brief prefatory narrative of that kind, but the bulk of each work will purport to be a first hand reproduction of the discussion "as it took place. The announcement of this intended change is put into the mouth of Euclid designedly, as an acknowledgement of indebtedness in the matter to the Megarian school. Accordingly we are to understand that as the Theaetetus is later than all such works as the Republic, so all works which follow its method are in turn later than it. Among those thus marked out as later stands the Parmenides, 'denn dass z. B. im Euthydem die Disputation erzählt, im Parmenides aber vol. ii. s27. . dramatisch behandelt wird, kann doch ein Jeder leicht bemerken.' The first thing which strikes one is that the author is disposed to use this argument in too uncom-
promising a manner. If taken as evidence of a fresh tendency in Plato's mind it may be welcomed. But if we are to accept as binding on us the idea that Plato, after so speaking in the Theaetetus, never could recede from the position thus taken up, we feel that much is expected of us. Plato might appropriate the language and doctrine of King Jamie-'We are a free King,' and not 'thirled' to any system involving mechanical uniformity of style. He was at liberty to write with variety, and to make dramatic apology, as he does in more places than one, for the tediousness of dry details. But granting the most conclusive force to this argument, even so the position of the Parmenides towards it, as towards some others, is exceptional. It is true that in the larger or second part of the dialogue the direct dramatic form is adopted, and that with no such preliminary warning as is given in the Theaetetus. But in the first part, which is nearly one third of the whole, and which consists of a very weighty and careful discussion of the ideal theory, not only are phrases such as 'said he' inserted, but they are inserted at third hand, so that they stand not in the indicative but in the infinitive mood-and, as one might say, in the second degree
 фávaı tòv Zク̀vøva. Nay, such and so embarrassing is the artificial character of the style that it sometimes fairly breaks down, and we have каi $\pi \hat{\omega} s$ äv, $\epsilon i \pi \epsilon \nu$, instead of cimeiv, while every now and then the cimeiv is involuntarily dropped, as in eotкєv: to $\pi$ oiov; If, then, we are to place the Parmenides after the Theaetetus on this ground, we must assume that Plato's Socratic conscience, so to speak, is pricking him, and that he allays his qualms for abandoning his master's method by the penance of walking nearly a third of his prescribed journey with peas in his shoes. But, again, Teichmuiller expressly accepts the mention made of Parmenides in the Sophistes as an allusion to the Parmenides dialogue. That being so, what is to be made of the allusion, equally specific, contained in the Theaetetus, and given at length in part I. above? The date of the Parmenides is not, however, discussed by Teichmüller in detail, as those of some other works are; all that we find are incidental allusions to the matter. Thus he holds that it precedes the Laws, and we have seen that he puts it before the Sophistes. Again, he dwells-as Ueberweg also does - upon the appearance of Aristoteles as an interlocutor, and is strongly disposed to assume that we have here an indirect but intentional allusion to the philosopher Aristotle. This leads to the inference that the work must be later than 367 B.C., when Aristotle became known to Plato; and that it was written about $365-65$ B.C. With this is intended to accord his assumption that Plato refers to himself when he makes Parmenides plead age as a reason for excusing himself from entering upon a protracted argument. Such a view presents much that is attractive;
 At the same time he weakens his case by going on to affirm that this is the work $\pi \epsilon \rho i$ $\psi u x \hat{\eta} s$ from the reading of which by Plato all are said to have withdrawn except Aristotle. By common consent, and in accordance with the title, that work is assumed
to have been the Phacdo, a work which Techmuller places relatively early in flato's life. Again, as Plato was born about 427 R.C. his age at $3(5)$ II.C. would not be very advanced; at all events his activity in authorship lasted considerably longer - on Teichmuller's own showing, he had still to write at least the Sophistes, D'oliticus and Laws, or about a fourth of his collective works. It must be admitted, however, as a noticeable circumstance, that his age would not fall far short of that assi!ned to Parmenides in the dialogue. But the assumption that Aristutle is glanced at in the person of the young Aristoteles is surely open to great doubt. Aristoteles is declared to have been one of the thirty tyrants, and we know that llato introduces more than one public character of that type into his writings-Critias, for example, and Alcibiades. If, then, it had not happened that Plato's greatest scholar proved to be likewise called Aristotle, should we have found anything to attract attention in this circumstance? Had Shakespeare survived till 1645-and he would not in that case have lived much longer than Plato-who would not have maintained, in discussing moot points in his works, that the famous words 'Cromwell, I charge thee, fling away ambition!' had a very different reference from the ostensible one? Again, if Plato meant to refer to the philosopher here, he has not assigned him a very appropriate position. Socrates, although 'very young,' plays a part of great importance in the dialogue: but Aristoteles is a mere lay figure. He elicits nothing, he maintains nothing, he controverts nothing; but merely, by interjecting formal verbal replies, prevents the dialogue from becoming an essay. How Plato could treat a young man whom he viewed as giving promise of ability, we know from the Theaetetus and Charmides; and that is not how he treats Aristoteles. Nay, it would be a fair contention to affirm that he would not so have represented anyone called Aristoteles had he known the historic Aristotle at the time.

Another argument advanced by Teichmüller is the following, "Ich erwähne hier ${ }^{\text {* }}$ noch, dass der Timaios . . . bei der Erörterung des Begriffs der Zeit eine spätere Untersuchung verspricht, die wir im Parmenides (I51E bis 157 B) vorfinden. Es folgt daraus von selbst die Priorität des Timaios?' The Timaeus gives a promise which the Parmenides fulfils, therefore the latter is the later work. If the premises hold the conclusion is incontestable. But we are entitled to expect that the promise given should be definite and the fulfilment reasonably to the point. The passage referred to in the Timaeus as pièce justificative is one in which, after a reference to Time in

 because time is discussed in the Parmenides that discussion is a fulfilment, the fulfilment, of the 'promise' made in the words just given. Surely a conclusion like this seems predetermined. And while inherently weak it has to overbear conflicting appearances of some weight. Plato has written much upon ethics and politics, and not a little upon physics and metaphysics: and if we are to take the Laws as his last utterance on the former, it seems at least as clear that the Timaeus
gives the furthest development of his views on the latter. It is one long, earnest,
 and $a i \sigma \theta \eta \tau \dot{\alpha}$ which in the Parmenides is left yawning. Nor is this Teichmüller's only sanguine inference. He places the Phaedo, as we have seen, considerably earlier than the Parmenides. One of his arguments we have already given: here is another. Finding reason for considering the Symposium a comparatively early work he lays it down that the Phaedo follows closely upon it. Everyone will recall the inimitable humour with which the Symposium closes. All the other banqueters being 'under the table,' Socrates is left demonstrating to the almost insensible Agatho and Aristophanes that it is the function of the same poet to write both tragedy and comedy: they cannot follow him and drop asleep. Teichmüller regards this as a promise on Plato's part that as he had written a comedy in the Symposium he would supplement it by a tragedy; that tragedy is none other than the Phaedo, which accordingly we ought to place in the following year. While thus reading promises and specific statements into scraps of artistic by-play, he seems to treat very distinct declarations with but slight regard. The only specific indications which Plato personally supplies in reference to the sequence of his writings are those which mark the intimate connection between the Theaetetus, Sophistes, and Politicus on the one hand, and the Republic, Timaeus, and Critias on the other. These indications Teichmüller would appear to set almost entirely aside. No one who studies his arguments can fail to be impressed by their brilliancy and power, but his key 'will not unlock as many things as he thinks it will.'

Must our conclusion be, then, that no satisfactory data exist from which a reasonable estimate may be formed of the position which the Parmenides should occupy among Plato's writings? Some attempt must certainly be made to reach at least an approximate solution of the question: but the undertaking is entered upon in anything but a dogmatic spirit, and with a full consciousness of the conditionscaedimus inque vicem praebemus crura sagittis. To enter at this stage upon a detailed analysis of the dialogue would be to anticipate the natural order of inquiry. Some reference, however, to the contents of the work is indispensable to our present object.

The dialogue opens with a statement upon the ideal theory which is afterwards subjected to scrutiny. In connection with this opening statement it seems impossible to overlook the emphatic intimation of the youth of Socrates by which it is accompanied. He is described as 'extremely young,' and Parmenides treats him as a promising lad who at present is deterred, through boyish fear of established views, from accepting conclusions to which his reason seems to point, and who has, with youthful impetuosity, plunged into metaphysical speculation before passing through such a course of training as alone would fit him for the undertaking. It may, no doubt, be said that Socrates must be represented as young if any regard is to be paid to the assumed date of the meeting between him and Parmenides. But Plato
was not tied down to such a method of dealing with the personality and doctrines of Parmenides: the method was of his own choosing. Further, as Socrates never held the views here ascribed to him, we are entitled in the youthful Socrates to perceive the youthful Plato, and to regard the opening statement of the dialogue as an intentional notification by Plato of the character of his own early theorizing upon metaphysical questions. It is consistent with this assumption that the only methoxd urged here as a means of arriving at the conviction that ideas exist is the Socratic one, of generalization from the world of experience. That was the path which had led Plato onward, and hence the present allusion to it. Again, while the ideas are treated as realities of some kind affecting our sensible sphere, the first attempt clearly to define their nature is that in which they are called voímata whose abode is an
 just come from the school of 'general definitions' which Aristotle directly ascribes to Socrates-what could such definitions be but voýmata? We have before us, in fact,
 when the writer, driven from this, goes on to exclaim that now he thinks he has the -clue,-that the ideas are patterns set up in nature; we seem to find the decisive step taken which Aristotle proceeds to ascribe to 'those who first pronounced for the

 to this first sketch of the ideal sphere we find its scope to be at once restricted and imperfectly defined. The speaker cannot bring himself to recognize the existence of ideas for physical objects, but only for abstract mental and moral conceptions; and even these exist confusedly, without being dominated by any regulative principle. Here the new doctrine stands forth just such as it might have sprung from the unsystematic moral speculations of the historic Socrates. This then, while not the point finally reached in the dialogue, is the condition of things with which the dialogue goes on to deal; and may be described as a somewhat hasty and crude $\chi \omega \rho \iota \sigma \mu o ̀ s$ of the results reached in the Socratic speculation. It is the treatment which this opening statement receives, to which, if to anything, we must look for assistance in determining the problem before us. Thus far all that we have gathered is that Plato's early views were of a certain character, while we may infer from what follows that they had been exposed to some public criticism.
I. The first comment which Parmenides, or Plato in his person, makes upon the theory put before him, and he makes it indirectly in passing, is that it is incomplete. He implies that it might have been expected to include and account for physical objects, as well as moral or intellectual conceptions; that it will not be complete until it does include such objects, even the most insignificant of them; and that he looks forward to a time when Socrates will so far gain the victory over his boyish aversion as to make that important stride in speculation. If this is a just interpre- r90 A. E . tation to put upon the language of the text it would seem to follow that the
dialogue can at least be no later than any of those in which ideas for physical objects are accepted by Socrates. Were we to push the argument to its utmost we might even infer that the Parmenides is prior to all such dialogues, inasmuch as it looks forward to a consummation which they embody; and it is obvious that if it be later than none of them it must of necessity be prior to the majority of them. Now all students of Plato's works are aware that those ideas are accepted without hesitation in such works as the Cratylus, Republic and Phaedo. In the Cratylus we have

Crasylus, 387 etc. - 440 B-C.

Rep. х. 59 б. Phaed:) 65 D, 74.73, 100-106. © ย̈ $\sigma \tau \iota \nu \stackrel{\nu}{\nu} \nu \mu \alpha$, кє́ $\kappa \kappa \iota \varsigma$, $\tau \rho \dot{\pi} \pi \alpha \nu \nu \nu, \ddot{v} \phi \alpha \sigma \mu \alpha$, so that even objects of art and manufacture are included, which the human maker fashions $\pi \rho o ̀ s ~ \tau o ̀ ~ \epsilon i \delta o s ~ \beta \lambda \epsilon ́ \pi \omega \nu . ~ I n ~ t h e ~ R e p u b l i c ~$ occur among others the well known cases of the $\kappa \lambda i ́ \nu \eta$ and $\tau \rho \alpha ́ \pi \epsilon \xi \alpha$; and in the Phaedo repeated reference is made to ideas for various physical objects.
2. Nothing could be more abrupt than the severance which Parmenides and Socrates agree to recognize between the ideas and the world of sense. You may be led by generalization to approach gradually towards the conception of the idea; but when you find it you also find that between you and it there is a great gulf fixed. Nor is there so much as a hint of difference in this particular between one idea and another. Here is the sensible sphere, yonder is the ideal; even God cannot bridge the chasm that yawns between them. All the satisfaction vouchsafed to us in these circum-
 that it will need extreme skill to deal with that and similar difficulties. It does not seem an unfair inference to assume that on this point Plato was still unprovided with a definite theory, and that any dialogue in which a positive attempt is made to deal with the problem is later than the Parmenides. This would include all dialogues which discuss or accept the doctrine of ááu $\nu \eta \sigma \iota$-for example the Phaedo, Phaedrus, and Meno: possibly also those that speak of 'divine madness,' as the Phaedrus and Symposium. It would include the simile of the cave in the Republic, and all those attempts to construct a sort of Jacob's ladder, or graded means of descent from the higher sphere to the lower. Such attempts are to be found in the divided line of the Republic, the construction of $\dot{i} \pi \dot{\delta} \theta \epsilon \sigma \iota \varsigma$ above $\dot{v} \pi \delta^{\prime} \theta \epsilon \sigma \iota \varsigma$ in the Phaedo, and the declaration in the Philebus that we must not proceed at once from the one to the unlimited $\pi \rho i v$
 this description may be held to mean.
3. Neither in the opening sketch nor in the criticism brought to bear upon it is there any serious attempt to introduce gradation or method into the ideal sphere. The nearest approach to that is to be found in the various groups into which Parmenides throws the ideas in questioning Socrates; and between the two groups which the latter accepts the rationale of the distinction is not very obvious. Once more, then, it would seem a fair argument to maintain that the setting up of one or more dominant or master ideas must indicate a speculative advance in the theory. Now, even granting, which is doubtful, that the 'one' of this dialogue is designed as such a master idea, it would still seem that the $\dot{a} \gamma \alpha \theta \dot{o} \nu$ of the Republic and the small group of dominant
 cases of an attempt in that direction.
4. Near the begimning of the Parmenides we have an earnest wish expressed by Socrates to see the process 'mingle, mingle, mingle,' which prevails in the sensible sphere, made applicable to the ideal. Yet in throwing out such a suggestion there is not even a whisper of the restriction 'ye that mingle may'-the expression rather is
 tion enforced in the later progress of the argument. It does not appear unnatural to contend that works in which a discrimination on this point is revealed, in which distinctions are drawn between ideas that admit communion and those that reject it, indicate a later stage in the evolution of Plato's views. Here again the Phacdo and sophistes are at once recalled to mind.
5. The type of argument which we have just been using may be developed somewhat further. We have above seen some reason to assume that the difference between p . . . am any given conception in Aristotle and the corresponding one in Plato is largely a question of greater clearness, definiteness, precision. The view of Aristotle is in 'precipitate' what the view of Plato represents in 'solution.' It would naturally follow that if in different works Plato's views in regard to any conception seem to be at variance, the view which is the more clear and definite is the later. Now, in the Parmenides we have a somewhat vague and confusing use of the correlative terms 'whole' and 'part.' It is not clear whether the two represent merely a greater and a lesser portion of extended matter, or bear a more logical relation such as that of genus to species or body to member. In the Theaetetus we find a very definite dis- Theent ass tinction drawn between that which as a mere sum of parts is called $\pi \hat{a} v$ and that which as something distinct from such a sum is called ö onov.
6. We have seen above, and shall have occasion to see again, that faults appear from time to time in the reasoning. These faults resolve themselves largely into neglect of the law of contradiction and of logical division. We have in the Parmenides an Parm. 155 r . indication of the nature of the law of contradiction, but by no means so clear

 insists strongly on the necessity of method in reasoning, the method of logical division is not consciously and persistently employed as it is in the same dialogue.

Soph. 226 etc
7. Büt on the question of reasoning a more important point arises. We have already had under review an argument by Teichmüller in which the Theaetetus was $p$. xxw. alore made a turning point, in consequence of a remark in it affecting the style of composition adopted. That argument is not unimportant, although it cannot be applied safely to the Parmenides. But there is a means of inference of an analogous character which will so apply. The great objection which Parmenides urges against Socrates and his Parm. 335 c-13 action is the inconsiderate haste with which he-that is, Plato-had constructed his theory, without anything like the argumentative training which such an attempt re-
quired. Plato had, however, from his youth enjoyed the discipline of the 'Socratic elenchus.' Yet this was not sufficient ; he must consent to sit at the feet of Zeno before he ventures upon constructive metaphysics. The point is pressed upon our attention in the utmost detail, and is obviously a question of much greater weight than that of reporting discussions at first or second hand. Here, if anywhere, we have the intimation of a new departure on Plato's part. And it comes in connection with a metaphysical problem. It would appear that while the methods of argument practised by the historic Socrates are sufficient to meet the wants of unsystematic ethical inquiries, they must be supplemented or elaborated if ethics and politics are to be built up firmly upon a basis of reason. And the inference would seem to be that such dialogues as deal firmly with these abstract questions without making special reference to the necessity for preliminary training are written after the experience described in the passage under discussion-after Plato had realized the necessity which he here points out. This would give a fresh reason for placing the Parmenides prior to the Timaeus, Politicus, Sophistes, Theaetetus, and Philebus, and to the metaphysical portions of the Republic. The feeling which Plato here indicates is in harmony with the statement of Aristotle about the methods and arguments of Socrates, where he says

 always just and faultless in his arguments-few even of the most expert dialecticians fail to reason badly at times-but simply that hereafter he was more searching and methodical. We could imagine the Republic, for example, begun upon Socratic principles and carried on so far as the point where advantage is taken of the argument from the analogy of a State, but thereafter becoming gradually modified and interpenetrated, with fresh metaphysical matter which carried the speculation past the Socratic standpoint into regions of pure thought.
8. While Plato in this dialogue criticises his own early views, and assumes that his readers are more or less acquainted with them, he does not refer to them as matters of public notoriety. On the contrary the phrase used by Parmenides after hearing the opening statement of Socrates is interrogative- $\kappa \alpha i \quad \mu o \iota ~ \epsilon i \pi \varepsilon ́, ~ a v i \tau o ̀ s ~ \sigma \dot{u}$
 not the sort of language used under similar circumstances in the Phaedo. On the
 $\pi \alpha \dot{\alpha} \lambda \iota \nu \dot{\epsilon} \pi \pi^{\prime}$ є่кєiva $\tau \grave{\alpha} \pi o \lambda v \theta \rho u ́ \lambda \eta \tau \alpha$. And we have referred more than once already to the manner in which he alludes to objections which had been raised- тoû ка入oû є̈̈тє
 etc. It is not unnatural to view such expressions as pointing to a later date for the work in which they occur.
$\ldots$ 9. The suggestion that the ideas consist of $\pi \alpha \rho \alpha \delta \epsilon \gamma \mu \alpha \tau \alpha$ or patterns would seem to be thrown out here for the first time. Where it is mentioned elsewhere the reference is hardly of such a nature, but the subject is touched upon as a thing needing no introduction.

Is it not reasonable to infer that such allusions are of later date than this one？Here bap be amo again the Theactetus and Republic at once occur to the memory． Hose iss
10．Finally，what has been urged thus far seems to furnish a justification for puttinge upon the quotations given at the close of Part I．of this introduction，from the Phaceln． Theactetus，and Sophistes，what is after all their most natural construction－for hold． ing，that is，that they are references，as clear as Plato＇s mode of authorship will permit，from those dialogues to the Parmenides as a work already given to the public．

Such are some arguments which may be adduced in favour of the view that the the womb Parmenides takes a distinctly early position in the ranks of Plato＇s metaphysical ammene the maty writings．Whatever may be thought of their force when viewed separately，it will be phymuad das observed that they are largely cumulative，and present in that light no inconsiderable lemeen．

 the facts of experience harmonize，but with a false theory the truth of fact is speedily at discord．It is true that some discover in the substance of the Parmenides evidence of very late authorship，basing their contention largely on the prominence given in the work to number，in connection with references made by Aristotle to some relation Mct．xit which Plato came latterly to recognize between ideas and number．Undoubtedly the argument contained in the dialogue is throughout of an extremely subtle character． But is it more so than that of Zeno，from which it takes its rise？It is not clear that the scope of it exceeds what might fairly be looked for from the operation of the doctrine of Parmenides and the dialectic of Zeno upon a mind at once so delicate and so powerful as that of Plato．As for the question of number，is that such an exotic in the speculation of the Greeks as to excite suspicions？＇They thought in numbers for the numbers came＇：long before Plato＇s time every recess of numerical extravagance in philosophizing had been ransacked by the Pythagoreans．And surely it is sufficiently natural to discuss many points respecting number when the basis of the whole argument is the nature of One．Nor is there anything which can be called a mixing up of number with the ideas in the course of what is said．Our contention，then，is that on the whole it seems most consonant with evidence to assign to the Parmenides a very early place among Plato＇s ontological speculations：to place it，for example，earlier than the Theaetetus，Sophistes，Politic̣us，Phaedo，Philebus，and Timaeus，and at least not later than the more abstract discussions in the Republic．If scholars are right in speaking of a specially Megarian stage in Plato＇s intellectual development there is nothing to prevent this dialogue forming a representative product of that period．It is correct to say，as Dr．Jackson does，that the work marks a break in the continuity of Plato＇s views，and a reconstruction of his ideal system．But while Dr．Jackson represents Plato here as breaking with most of the opinions which we are in the habit of associ－ ating with his name，in favour of a theory for which we have little or no documentary evidence，it seems more natural to hold that Plato here parts company with an early
and immature conception, for which we have little or no documentary evidence, in favour of those more comprehensive and connected doctrines which we are in the habit of associating with his name.

## III.

Character and Contents.

Is the dialogue
to be regarded as historical?
D. L iiii. $35^{\circ}$

Athen. Deipn.
xi. § 113 Tauchn.

We come now to consider the character and contents of the work. The Parmenides purports to be a narrative by Cephalus of a conversation which occurred between Socrates, Zeno, and Parmenides at a former time, in a specified place. Is that meeting historical, and is the narrative authentic? Plato's account is certainly circumstantial. The transmission, too, of the narrative would seem to be guarded with the most jealous vigilance against the intrusion of foreign matter. But no one can profess a belief that Plato's works are to be judged by a severe historic standard. They may throw light upon historic events and personages, but they are not, by many removes, themselves history. Even in ancient times this was understood, as we learn from the anecdote, whether authentic or not, recorded in Diogenes Laërtius, that Socrates on hearing Plato read the Lysis exclaimed,
 both Gorgias and Phaedo by Athenaeus. It may, however, be urged that a basis of fact should be admitted in many dialogues, and that something beyond that may be looked for in those in which a serious profession of veracity is made by the author. There is such a profession here. Plato seems quite grave as he describes the meeting, and gives the respective ages and characteristics of those who were present: nay, as we have seen, he refers to the matter again in two of his other works. But with regard to the last point some deduction must be made. It has been mentioned that in Plato direct references from one work to another cannot occur. Accordingly we do not know whether these allusions constitute a reassertion of a fact, or simply a reference, as perspicuous as the circumstances permit, to a previously-written dialogue. If the latter be the case, then we have one assertion of fact, not three. Were we dealing with a professed historian this might mean little, but we are not. Scholars, however, seem inclined to think that Plato meant to be historical here : Stallbaum, Mullach, Clinton, and Ueberweg are at one so far. But when we come to details difficulties arise. Of the three principal characters in the dialogue the only one regarding whose life we have definite information is the youngest. The birth-year ' of Socrates lies within the limits 47 I-468 B.C., with apparently a preference for 469 . At the date of the meeting he is described in the several references as $\sigma \phi o ́ \delta \rho \alpha$ véov, $\pi \dot{\alpha} \nu v \nu$ véos,
 emphatic phrases. Ueberweg, indeed, considers this to mean that he was young only when compared with the mature or advanced age commonly assigned to him in other dialogues, and cites-though admitting the authority to be second-rate-the statement of Synesius,


agree in rejecting this age as much too advanced: and certainly with justice. Not omly does it add to the difficulties of the situation, so far as larmenides is concerned, but it is intrinsically improbable. liven among ourselves a man could hardly, unlens to serve nome purpose, be called extremely young as a student of philosophy at five and twenty ; and still less among the Grecks. The whole atmosphere of Platu's writings conveys the impression that many of the interlocutors are mere lads, while on glancing at Clinton's tables we find it set down that l'indar was an author at sixteen, that Demosthenes sproke at eighteen, that Epicurus took to philosophy at twelve, and that Areesilaus, 'if the numbers are accurate,' had won a reputation at seventeen. Democritus, too, is said to have studied bimer. Laem
 side, are much nearer the truth in calling Socrates fifteen. He could not well have been so young-first, because the age is extremely boyish ; and, second, because Aristoteles is described as still younger, which on that supposition is hardly credible. If we call Socrates eighteen-the age of the ephebi-and Aristoteles seventeen, we strike a very reasonable mean. This will assign the meeting to the year 45 I B.C., from which, as point of departure, we have to reckon the ages of the other speakers. Zeno is said to be ìryùs écôv тertapáxovтa at the time, so that he would be born about 490 B.C. Our chief external evidence upon the question is the statement of Diogenes Laürtius that he 'flourished about the nine and seventieth Olympiad,' or 464-6r B.C. It seems a fair and moderate calculation to suppose him thirty at that time, which would place his birth somewhere about 492 B.C., a result not out of harmony with Plato's language. With Parmenides the case is less
 assign his birth to some date about 516 B.C. Here, likewise, our best independent witness is Diogenes, who says that he 'flourished about the nine and sixtieth Olympiad,' or 504-I ix. 23. B.C. If this be correct it renders the assumption of his birth in 516 B.C., or even (as Clinton gives it) 519 , absolutely out of the question. He could not 'flourish' in his teens, and the most favourable view which could be taken-519 for his birth and 501 for his 'floruit'-makes him but eighteen at the time. Even this will accord with our other dates only on the assumption that Socrates was fifteen and Aristoteles fourteen when they met him. If, as seems to be imperative, we make Socrates at least seventeen at the time of meeting, and Parmenides thirty when he 'flourished,' the result can be achieved only by a change in the text of either P4ato or Diogenes. To alter texts with the view of harmonizing dates is, while a tempting, an extremely dangerous course. In this case the Clarke Ms. offers no justification for a change, and, so far as can be judged from Huebner's edition, the Mss. of Diogenes furnish no variants, although editors differ freely from the text. Moreover, Athenaeus, who seems to be at least as old an author as Diogenes, rejects the idea of the meeting, and his attitude would rather tell in favour of the text of the latter as it stands. If a change is to be made, perhaps the simplest would
 rather crowded line. If the circumstances happened to be analogous in the case of some older Ms. from which the Clarke has descended, we might imagine some contraction being
resorted to, so that $\dot{\varepsilon} \xi_{\eta}^{\prime} \kappa o v \tau \alpha$ might by possibility have resulted from the running together of $\epsilon \nu \in \nu \dot{\eta} \kappa о \nu \tau \alpha-t w o ~ N ' s ~ w h e n ~ p l a c e d ~ s i d e w a y s ~ v e r y ~ m u c h ~ r e s e m b l i n g ~ t h e ~ m a j u s c u l e ~ \xi ु, ~$ thus 纭 $\xi^{2}$. This would give us for the age of Parmenides ninety-five instead of sixty-five: his birth would fall in 545 B.C., and his age at his 'floruit' would be, let us say, forty-two. Nor would there be any impossibility in all this. A glance at the ages of the Greek philosophers will show that they were a long-lived generation. The description, too, of Parmenides as $\epsilon \hat{\dot{v}} \mu \alpha \dot{\lambda} \lambda \alpha$ ó̀̀ $\pi \rho \epsilon \sigma \beta \dot{\tau} \tau \eta \nu, \sigma \phi o ́ \delta \rho \alpha \pi o \lambda \iota o ́ v$, and his professed shrinking from the labour of discussion, agree better with the greater than with the lesser age. The change, however, is quite gratuitous ; and it makes Parmenides about forty-five years older than

Athen. Deipnos xi. 113 Tauchn.

Parmenides.
Parm. 128 A, etc.; Theaet. 152 E, 180 E, z 83 E; Sophist. 237 A, 241 D, 242 C, etc.; Sympos. :95c. Zeno, which introduces fresh complications. So much for dates. Athenaeus is justified
 $\dot{\eta} \lambda \iota i \alpha$ $\sigma v \gamma \chi \omega \rho \in i ̂!~ H e ~ d o e s ~ n o t ~ s t o p ~ t h e r e, ~ h o w e v e r, ~ b u t ~ r e g a r d s ~ t h e ~ t o p i c s ~ d i s c u s s e d ~ a s ~$
 as unlikely; and, in addition, he cannot believe that either Socrates or Parmenides said what is ascribed to him in the dialogue. Socrates is represented as handling familiarly and with ease, although no doubt with a suggestion of youthful hesitancy, conceptions to which, unless our whole modern view of the subject be a delusion, he could advance no claim at any time ; to which, on the contrary, Plato himself found his way only after his master's decease. This point we need not labour. In regard to Parmenides something more must be said. That Plato knew what the tenets of Parmenides were does not admit of doubt; he refers to them repeatedly, and even quotes from them. And the relation of the statements here made by Parmenides to those tenets is unquestionably more than merely nominal. Great weight attaches throughout to the doctrine of the One. And we may also catch echoes of Parmenides in points of detail. Take the well-known, although somewhat uncertain, lines-

$$
\chi \rho \epsilon \dot{\omega} \delta_{\varepsilon}^{\prime} \sigma \epsilon \pi a ́ v \tau \alpha \pi v \theta \in \dot{\varepsilon} \sigma \theta \alpha \iota,
$$

$$
\begin{aligned}
& \chi \rho \grave{\eta} \delta о к i \mu \omega \varsigma ~ \gamma \nu \omega ิ \nu a \iota ~ \delta \iota a ̀ ~ \pi \alpha \nu \tau o ̀ s ~ \pi a ́ \nu \tau а ~ \pi \epsilon \rho \overline{\omega े \nu \tau а . ~}
\end{aligned}
$$

Mullach, Fragm. (So Mullach, although $\chi \rho \dot{\eta} \delta o \kappa \iota \mu \omega \theta \bar{\eta} v a \iota$ would be a possible reading, and liker the original 28-32. бокímes єivar.) Here we seem to find an analogy, and perhaps a hint, for Plato's antithesis between $\epsilon \pi \iota \sigma \tau \eta \mu \eta$ and $\delta o ́ \xi \alpha ;$ while the last line-taken in connection with what Socrates says of the relation between Zeno's method and that of Parmenides-may contain a every hypothesis. Again, the words єútєt $\theta$ 'os and $\pi i \sigma \tau \iota$, when coupled with the phrases
 intervals, may not have been without some influence upon two passages in the dialogue where, in addition to the general purport, we have the words $\dot{\alpha} \pi i \theta a v o s$ and $\delta v \sigma a v a ́ \pi \epsilon \iota \sigma \tau \boldsymbol{\nu}$
 have various resemblanees which are verbal merely, the sense of the corre-pmontins: passages being widely divergent-l'armenides speaking of what he accepery, I'hate of what he criticises or rejects. It is such passages which, while externally bearimg a resemblance, gradually convince us that the tencts of the historical l'armeniles have in many cases litele or no comection with what Plato feels at liberty to put in his month. Many citathon. might be made: let us take the following. Repeatedly barmenides affirms that being: alone exists, and that Not-being is without existence, unthinkable, unnaunable ; and declares emphatically with regard to Being that



 èv ǵvve $\begin{gathered}\text { és. }\end{gathered}$
This description is reiterated in varying language, but with unvarying strength of conviction. We gain additional clearness from such phrases as ei ye yévort' oúk ěrтt-oùò̀


 no part of our duty: Parmenides is satisfied of their necessary co-relation, and explicitly lays down the dogma that whatever deviates from them, and cannot be included in their scope, is a subject of mere opinion and a branch of the non-existent, $\dot{d} \lambda \lambda \dot{\dot{\alpha}} \sigma^{\dot{i}} \tau \hat{\eta} \sigma \delta^{\prime} \dot{\dot{u}} \phi^{\prime}$
 fragments, a general survey of physical nature, analogous to that which is met with in most systems of Greek philosophy, including those of Plato and Aristotle. Now a glance through the synopsis of this dialogue, which has been placed in the margin of the text, will suffice to show that Plato ascribes to the One every characteristic which Parmenides thus rejects, in addition, or in alternation, to those which the latter accepts. Again, while we might at first be tempted to suppose that $\tau \dot{\alpha} \not{ }^{a} \lambda \lambda \alpha$ of which Plato speaks correspond roughly to the Not-being, or to the domain of $\delta \delta \delta \xi$ a whereof Parmenides bids us beware ; a moment's reflection will recall to our minds the fact that Plato does not assign these $\ddot{\alpha} \lambda \lambda \alpha$ or $\pi o \lambda \lambda \grave{\alpha}$ to a sphere of $\delta o \dot{\xi} \alpha$ distinct from the region in which the One is found, but that-so far as their truth or falsity, their knowability or unknowability, are concernedthe One and these Others stand upon a perfectly equal footing. In short, we find that Plato while putting his argument into the mouth of Parmenides, from whose thesis it begins, advances in the course of it $\pi 0 \lambda \lambda \grave{\alpha}$ кaì évavtía aía $\hat{,}$, against which the venerable speaker would at once have raised an urgent protest. To what conclusion, then, are we led upon the matter of historic veracity? It is just a possibility that Socrates may as a boy have chanced to meet Parmenides, when (or if) the latter was at Athens, as Scott tells us he met Burns at Edinburgh-'Virgilium vidi tantum.' But it is extremely improbable, all but inconceivable, that the two had any conversation upon philosophy. Plato, however, having, like all contemporary thinkers, a deep veneration for Parmenides, seeks, when
discussing his doctrines, to make that respect manifest, while at the same time giving dramatic force to his work, by dwelling upon this possible meeting, so as to suggest that his own master might advance a claim to be the other's disciple. The thesis of Parmenides is Plato's starting-point, and there is a show of adherence to it throughout ; but the adherence is verbal chiefly. Accordingly we need not bind ourselves to historic fact as a test by which to try Plato's assertions, but may deal with the Parmenides freely upon the assumption that it is Plato who speaks throughout, and that the various interlocutors are but his dramatis personae.
Zeno. What now of Zeno in the same connection? If we are hampered in alluding to Parmenides by the fragmentary state of his writings, our position as regards Zeno is still more unfortunate. Brief quotations which scarcely profess to be exact, and sometimes mere accounts, avowedly in the language of the narrator, are all that have reached us from this famous fountain-head of dialectic. It is generally assumed that Plato refers to Zeno

 be so, and if the description be designed as historic-though it may well be but another involved allusion to this dialogue-then its resemblance to what Plato puts into the mouths of Zeno and Parmenides in the work before us is very striking. But there is no independent historical corroboration of that. Our authorities tell us that Zeno had two groups of contentions, directed, one against the existence of multiplicity, the other against that of motion. Plato's language in the Phaedrus might cover both, though principally the former. Between the accredited statements of Zeno and the argument in our dialogue the following items of correspondence may be noted. It is a well-known assumption of his that space and extended objects, if such exist, are infinitely divisible. With this we may Parm. $\mathbf{x q}_{2} \mathrm{~g}$ etc compare the opening of what Grote calls the Second Demonstration in the Parmenides. Again, Simplicius, in his commentary upon Aristotle, represents Zeno as maintaining that Berlin Arisolle, if the Many exist they are both limited and limitless, which corresponds with what we find Schol. fol. $255 a_{1}$, in Plato, but with a difference. Zeno seeks to make this good with respect to the Many,
upon Phys. Comp. Parm. Parmenides is represented as demonstrating its applicability to the One. Finally, the 142-145.

As above fol. : 30 b, on Phys. iv. $\mathrm{I}_{9}$ 3. Comp. Parm. 152 B, 150 D
familiar Achilles paradox, and that of the Arrow Hying and at rest, are based, as Simplicius points out, on the assumption that time consists of an endless series of points $\sigma v \mu \beta a i v e l ~ \delta \ell \in$

 Parmenides. At the same time these arguments of Plato, when viewed in detail, are not quite similar to those of Zeno; while we have also to remember that they are boldly attributed to Parmenides himself, and that they are applied to the One as straightforward reasoning, not to the Many as paradoxical confutation.

Plato makes no allusion to Melissus in the Parmenides; but he twice refers to him elsewhere, and in such a way as to indicate a knowledge of his writings-in particular of his view that motion was impossible for lack of empty space. Much of the argument in this dialogue has quite as close a likeness to the tenets of Melissus as to those of Zeno.

Thus the reasonings of Mcliseus that what 'is' camme 'become,' and therefore has nomamas, Meme
 end cannot be limited, therefore the One is 'limitless'; recalls at once what we frod at the: opening of the lirst Demonstration: while the fallacy of arguing thus from time to appace toom an b. is analogrous to the ambiguous use of ruirin for the same thing and the same place in the Second. Again, the contention against motion in any form, whether as destruction, or mom wa. a. growth, or change, or suffering, on the ground that whatever is so affected cannot be One, finds a parallel in both the First Demonstration and the Third. There is even an echo of patm on, ise


 riveoter may be compared with the phrases used throughout the Third Demonstration. Parm ise ore Yet we feel that in the case of Melissus, as in the cases already touched upon, the divergences are quite as noteworthy as the coincidences. And our general conclusion upon the evidence must be that-so far as can be ascertained from the fragments preserved-Plato treats the works of the three Eleatic philosophers rather as suggestive texts and points of departure, than as systems accepted in their entireness and containing a satisfactory answer to the questions of metaphysics. The Parmenides is after all a Platonic speculation, although resting upon an Eleatic basis. In Plato's view the One 'is and is not' all that the Eleatics ascribed to it and to the Many conjointly.

Of the two great exponents of Platonism for the English-speaking world of our The contents generation the one, while striving to maintain a historic attitude, subjects Plato's works to ${ }^{\text {and scope or }}$ a scrutiny having for basis a sensational conception of knowledge, and for weapons the laws of formal logic ; the other does not shrink from hinting his distrust of metaphysics as anything more than a mental gymnastic, and regards Plato by preference as the untrammelled 'poet or maker of ideas.' The two are agreed, however, in putting aside any suggestion of system in Plato's mind, so far as that is unfolded in his writings; and in regarding each of his works as an independent inquiry undertaken to meet an independent, perhaps even a transitory difficulty. This view, while countenanced, as we have seen, by the peculiar form of authorship which Plato has thought fit to adopt, hardly seems in perfect harmony with the two important facts, that he both strove to get his views embodied in practical legislation, and devoted his best energies to professorial instruction in philosophy. It is doubtless true that he is not systematic after the conscious and predetermined fashion of Kant or Spenser; yet he is manifestly anxious to consider all aspects of the philosophic problem, as these are successively brought under his notice. He earnestly seeks to attạin philosophic certainty on all points, and if he fails, it is less from a want of systematic grasp of the subject, than because, with the means at his disposal, he finds success beyond his reach. He is a consciously unsuccessful seeker after reasoned truth, not a mere-if it be permissible to say 'mere'-metaphysical Ariel singing ' Where the bee sucks there suck I.' The Parmenides alone is sufficient to show that he sought to rectify his own mistakes and make definite progress towards truth. In it we
find, beyond dispute, an intentional review of past difficulties, and a conscious step in advance, so far as the doctrine of ideas is concerned.

Before entering upon a detailed discussion of the work, it is necessary to explain that no attempt is here made to put before the reader a complete description or co-ordination of the views of previous writers upon the question. The task of reading over all that has been written in explanation of the Parmenides becomes-where time for consideration is limited-confusing rather than helpful to the mind. As little, on the other hand, is any pretension advanced to the merit of originality; to that special information, or clearness of penetration, which might justify the setting of previous expositions aside. The object aimed at has been to acquire, so far as time might permit, a sufficiency of information from authoritative sources, and after assimilating that, to take the course which seemed marked out by personal study of the work.

Part First: Analysis.
Zeno's problem. :26-129 E.

The dialogue opens with a reference to the speculative relation in which Zeno stands to Parmenides. The former is declared to be the negative, as the latter is the positive, supporter of the thesis that Being is One. Parmenides, as we have seen, in his poem, after setting forth this dogma in detail, feels constrained, like many expounders of the problem of existence, to admit that ordinary experience yields no support to his chosen view. Accordingly in the second part of his ppem he takes up the facts of nature as we find them, and offers his explanation of them, just as the physical philosophers had done before him. But the whole of this wide field which rejects incorporation with his doctrine is classified as Not-being, and relegated to the sphere of opinion, while its votaries
 the judgments of opinion that Zeno, and Melissus with him, has directed attention. He seeks to prove the doctrine of the One-Being by elaborating the contradictions latent in its counterpart, the Many-Not-Being. To his arguments Socrates is here represented as partly assenting and partly taking exception. The attitude assumed amounts in effect to a 'solvitur ambulando.' Practically Socrates says, I find no difficulty in accepting the statement that sensible objects have what you call the contradictory attributes of many and one ; it represents a fact in experience of which we are daily conscious. They are many and one, and where is your difficulty? If it exists, is it of essential importance? One might, indeed, at first suppose that Socrates was admitting the unanswerable character of Zeno's reasoning as regards the world of sense ; but really that is not so. Virtually he offers a vindication of the sensible, material world against the contention of the Eleatics, as is clear from the statement a little further on, that 'those things which we sce must be accepted as existing.' Although the two chief auditors are said to have felt a little annoyed at this line of argument, they are not represented as controverting it. Yet it conflicts with their views, and can hardly be reconciled with Plato's own opinions elsewhere. It follows, however, the objective tendency common among early Greek thinkers, who are prone to reason, like the Scottish school, about an 'external world,' whatever that world may, upon examination, be found to comprise. The same feeling is behind the statement that the ideas are 'set up in nature.' Plato's verdict upon Zeno's
contentions would seem to be, not that they prove their point, if by proving it is meant abolishing the sensible sphere; but rather that, however ingenious, they have not been applied by their author to the sphere where the results would have greatest value, and involve real argumentative subtlety. Now that sphere can be none other than the mphere of One-13eing, to which in '\%eno's intention his arguments were to form a sort of phylacterien.

The next stage in the discussion-which arises in connection with the first, and the loos partly overlaps it-is that in which Socrates brings forward the question of ideas. He memeras invites Zeno to say whether he recognizes their existence, and whether he holds that it is ${ }^{129} 15$. from participation of some kind in them that external objects derive their characteristics. To the query it is larmenides who replies, and he does it Scottish fashion, by putting another. He passes over the question whether he and \%eno hold such a doctrine, and asks whether Socrates himself does so. Receiving an affirnative answer, he geos on to interrogate Socrates upon the scope of his theory. It is probable that llato designedly suffers the query of Socrates to pass unanswered. He could not truthfully ascribe his ideal theory to the Eleatic thinkers, while to have openly admitted that they did not hold it, would have given rather a shock to the series of assumptions upon which the setting of the dialogue is based. And he might feel that, if not the theory as he held it, at least a germ which could develop into that, was to be found in the views of Parmenides. For the ideal theory is put forward as a simplifying, unifying principle, and the ideas are 'apprehended by the intellect'; in both which respects its affinity to the Eleatic doctrine is obvious and close. The questions put to Socrates by Parmenides in regard to the ideas are four :-
(1.) Are ideas admitted for likeness, one, many, 'and all of the qualities of which Zeno was speaking'? It may be remarked that Zeno has specified only likeness and unlikeness, but has admitted that he is resisting the existence of Many mapí múvtu т $\dot{\alpha}$ 入єyóreva. Socrates answers, 'Yes.' (2.) And for all such qualities as the just, the beautiful, the good ?-'Yes.' (3.) And for man, fire, water, and the like ?--'There I have often felt a difficulty.' (4.) And for all such unworthy things as hair, mud, filth? -'By no means. Indeed, the case of such sometimes makes me tremble even for the others. At present I devote my attention to those just admitted.'

While the scope of the ideal world will be found to be insensibly enlarged as we proceed, it seems that we are to accept this as the original immature conception of it: and in regard to this conception several remarks suggest themselves. First, the object with which it has been referred to at all is, that the dialectic of Zeno may be brought to bear upon it. According to Socrates-that is, Plato-neither advantage nor honour is to be derived from a dialectic treatment of the sensible sphere; what he would wish to see demonstrated is, as we have said above, the existence of a conflicting series of qualities 'winding in all directions' through the ideal region. Next, it cannot but be felt that if the purpose of the ideas is to explain, and almost to create, our ordinary world, the outline here furnished is wholly inadequate. And this inadequacy is due not more to inherent difficulties than to sentiment. Ideas are rejected because of their
unworthiness; and where there is no unworthiness, ideas are readily accepted even when they would seem to be least required. It is conceded at once that there are ideas for intellectual or mathematical, and for moral or aesthetical, conceptions ; which conceptions are already themselves abstract and products of the mind. And it is gravely doubted whether there be ideas for even the most important classes of objects associated with physical impressions; while the suggestion of ideas for objects that seem 'common and unclean' is rejected with something like a shudder. To put it otherwise: Plato accepts with greatest pleasure ideas for such conceptions as Socrates had been in the habit of attempting to define, and rejects with emphasis ideas for such objects or impressions as fall within the sphere assigned by Parmenides to opinion. The relation between the One and the ideas thus tends to become closer. It must be said, however, in the third place, that if the domain of ideas, as thus far mapped out, has, in the language of modern diplomacy, an 'intelligible frontier,' it can hardly boast a 'scientific' one. The mere putting of the question whether there are ideas in cases (3) and (4) shows-what the form of rejection confirmsthat Plato had come to feel some further step to be a necessity.

And we have evidence that such a step is in contemplation. Parmenides plainly tells Socrates that it is his youth and speculative timidity which disincline him to accept the existence of ideas for the humblest physical phenomena, and that years will bring conviction with them. And gradually as the disputation unfolds itself, we find incidental references to ideas for 'bignesss, smallness, equality'; for 'slave and slavery,' 'master and mastery'; for 'science' and 'truth.' This all increases the scope of the theory, alike on the abstract or conceptual, and on the concrete or physical side; while finally the expression єîoos evòs $\dot{\varepsilon} \kappa \alpha ́ \sigma \tau o v$, with others like it, seems to point, although not with absolute certainty, in the direction of admitting ideas for every clearly distinguishable division into which our experience may be found to part itself. That would, of course, include ideas for man, fire, water, and even for their humbler congeners. At the same time this conclusion is one that is glanced at rather than definitively stated, a fact which, as we have urged above, makes for the view that the work ranks early among Plato's metaphysical writings. For Plato is not here drawing back from a wider conception of the ideal sphere, which he had formerly recognized, to a narrower which he now regards as more correct ; but is advancing from the narrower to a wider under a sense of intellectual pressure which he cannot resist but which his fastidious feeling still renders distasteful. While, however, the horizon is undoubtedly expanding we cannot but feel that the features of the landscape are far from clearly defined, or given with a due sense of relative importance. Are we to assume, for example, that there is but a single idea of 'beauty' to which all types of beauty bear a relation-beauty of form, of colour ; of man, of animal, of plant; of implement and product? If so, what are we to think of separate ideas for bigness, smallness and equality, where we might imagine a single idea of 'size' more appropriate? The parsimony in the one case hardly accords with the plethora in the other.

Let the scope, however, and the contents of Plato's ideal world be cemmstemt of the wase ane inconsistent, wide or narrow, one thing about it at least is beyond dispute, that it in a "mophan world quite apart from ours. We arrive indeed at a conception of it by means and a process familiar enough. It is clearly laid down that the ideas are 'grasped by reflec. Paom 150 .
 with them. We proceed by comparison and abstraction. The course of this process is not absolutely clear, and comments are made upon its character in the notes. But so long as it resembles 'abstraction and generalization,' the remark which one is moss naturally tempted to make upon it is, that while the process is familiar the resule i . unique. The process seems quite analogous to that which Aristotle refers to Sucraten m... - . as its first expositor-'for there are two things which one might ascribe justly to Socrates ; inductive trains of reasoning and universal definition.' Acquired by such means, ideas ought to be what we mean when we use the term-that is, vorimata or notions. To Plato they are something wholly difierent. Here again Aristotle describes the facts for us: 'Socrates, however, did not make the universals nor yet the definitions separate or transcendental; but they (the makers of ideas) did this, and such sorts of entities they named ideas.' Like Jack, we climb up the familiar bean-stalk into wonderland: only that his bean-stalk is itself a wonder, while ours is not. This break is mentioned repeatedly in the dialogue, and the reader can judge whether Aristotie in what we have quoted from him seems to have this dialogue in his mind. Thus

 And their characteristic peculiarities are noted in three forms of expression which
 övтa aútà ка $\theta^{\prime}$ aútá. Socrates, then, has got (1) an ill defined and ill regulated world of ideas, which is (2) reached by an intellectual effort of abstraction, but (3) found when reached to be 'like a star that dwells apart.' Parmenides proceeds to interrogate Socrates upon the subject and to raise objections. To his mind a great difficulty is this. Postulating the two spheres, ideal and sensible, fully developed -what must we hold to be the nature of the participation or $\mu e^{\prime} \theta \in \xi \in s$ of the ideas by Tádé $\tau \grave{\alpha}$ ä $\lambda \lambda a$ or our world of sense? First he asks, do objects of sense share in the whole or in a part of the idea? If in the whole, then is the idea manywheres at once: if in a part, the effect upon them may be fraught with ludicrous contradictions-a twofold difficulty which Socrates frankly admits. The assumption underlying this dilemma is that the participating object represents, so to speak, a sensible material body of death ready made, into which the idea is supposed to enter. That is, of course, dualism in a pronounced form. The world of sensible objects is somehow already there, waiting for the advent of the intelligible element. And it is noteworthy that Parmenides gives point to the paradox by choosing, to illustrate his argument, the ideas of physical bigness, smallness, and equality. The anomaly resulting from $\mu$ é $\theta$ eqg by parts might have escaped notice had justice or
beauty been selected. But absurdity is elicited at once when 'a portion of smallness' is 'added' to 'one of us.' Smallness should be the irreducible minimum of extent; but matter being infinitely divisible you get parts of smallness, and never reach your goal. Again, for the moment, participation is regarded as physical addition, which ought to increase the size of an object; while yet by hypothesis the object should be reduced, if things 'become small by partaking of smallness.' Having thus an easy victory over the doctrine of participation, Parmenides turns to look at the character of the ideas. These are assumed to be a series of ultimate units, each of which has the power of influencing the nature of an indefinite multitude of sensible objects: and each of which is reached, as we have seen, by the process of abstraction and generalization. We are accustomed to draw diagrams of the operation here referred to, which represent a gradual convergence from the many of sense to the one of abstraction, after the fashion of a genealogical tree or the gorgeous tassels of a cardinal's hat. That this progress leads from many to one there is no doubt. But it seemsas is further pointed out in the notes-not to be the progress or the process which Parmenides has in mind. He would appear to imply that the very first step in the generalization includes a comparison of all available physical data, so that you would hope to reach what will prove to be your idea at a single stride. This, however, says Parmenides, you fail to do. What you have now got is a fresh field for comparison -the indefinite mass of sensible things on the one hand, on the other the abstract which. you have just made. Compare these two and a third is the result. This process repeats itself indefinitely-'all men,' 'man,' and a 'third man' or $\tau \rho i \tau o s ~ a ै \nu \theta \rho \omega \pi о \varsigma-$ so that the one idea which is supposed to terminate the inquiry is never reached. Whether this contention be just or not, it seems to be a formal rather than a real difficulty., Your first act of abstraction has by hypothesis exhausted the data at command; from $a^{n}$ you have extracted A. What Parmenides contends is that by comparing $a^{n}$ with A a new result is obtained. Is that so? You import no new element by your second comparison. It may be that the process admits of indefinite repetition, but what does it yield? It would not prevent you from justly using your first A as a sufficient type for every participating $a$, if participation be itself otherwise feasible. The objection of Aristotle to the doctrine of ideas, that in each case it merely

 be doubly applicable to this theory.

Socrates attempts to get rid of this difficulty-this, at least, seems to be what

Are the ideas notiona?
Parme 132 B, he is meeting, and not the previous question of division through participation-by urging that each idea may be simply a mental conception or notion, and so may be one. A very odd contention indeed; however faithfully it may reflect the 'universal' or 'general definition' of the historic Socrates. These endless comparisons and successive results are possible just on the assumption, and on no other, that each abstraction remains mental and is not converted by $\chi^{\omega} \rho / \sigma \mu$ òs into an objective
entity or 'thing in itself.' if, as Plato insists, our series of comparisons serves but to point the mind's attention to an idea which is 'set up in nature' and exists $\chi^{\text {wopis, manifestly indefinite comparison is by that very fact stopped off. That }}$ objective thing is wholly independent of any future comparisons into which our ingenuity may seek to inveigle it, and stands there unaffected by our subjective activity. One it is, and one it remains: our comparisons have served only to draw the veil from before it. The fact that we thus discuss it may be a sound reason for doubting that it 'stands there in nature'; but grant such existence to it and our further speculations in its regard will hardly make it uneasy. It and its peers 'still are sitting, still are sitting' like the senate during the Gallic invasion, or like 'dukes, whom we do not criticise, but only contemplate.' It is singular to note, howeser, that l'amenides is mot represented as doubting that if the ideas were but nom.... notions his difficulty would be removed. He secks rather to demolish that suggestion. All conceptions, he says, are conceptions of an object, and that object will in each case be the idea. If it be mental, and all things participate in it, then all things as sharing in thought should have the power of thinking-the contrary would be absurd. A modern idealist finds no difficulty in conceiving all things as built up of connected and coordinated conceptions. But it demands a Greek to urge as necessary sequel that thoughts should be able to think. Would it not be an analogous contention that words should be able to speak? How plausible soever the hypothesis, it is in direct conflict with fact: the Ego alone it is that thinks and speaks. It may be noted in passing, however, that Plato seems to have in the end come gradually round to the view that thought somehow constitutes the universe. This appears to some extent in the Timaeus. And the suggestion about thoughts thinking may have helped to persuade him that the universe must in that event be a creature or $\xi \bar{\omega}$ ov.

It is admitted by Socrates that these objections baffle him; and he is thus led The ideas are in to propound what would seem to be his final and abiding view of the nature and truth paterns function of ideas. 'They are set up as patterns in nature' after the similitude of ${ }^{3325}$ which sensible objects are framed, 'and the participation of objects in them is none other than that of being likened to them.' It is interesting to note that-as remarked above-this important suggestion seems to be put forward here for the ${ }_{p \text { p.xxaii }}$ first time, as a novel expedient to meet a pressing difficulty. That fixes the position of the work as earlier than others in which the theory is mentioned. On this new development of the doctrine Parmenides continues his attack. The arguments put into his mouth thus far have had two tendencies. They have exposed the objections to the assumption that objects 'partake of' ideas, and likewise the difficulties besetting the attempt to construct a simplified ideal world aloof from the sensible one. He now urges what takes for a moment the appearance of a new contention, but what is in truth merely an elaboration of the former of these. Between the ideal and the sensible there is, as we know, a great gulf fixed. We are now told in regard to this gulf that God himself cannot bridge it: that he is debarred from
contact with the sensible sphere, even to the extent of knowing it. And it is now clearly acknowledged that this is due to the original severance of the two spheres. Nor can the objection be rebutted. The verdict of reason is absolute-let no god join what man has put asunder. The ideal sphere pays the penalty of all privilege, even the privilege of unsullied purity, that it is out of contact with the stream which flows in the river of life: that circumstance too is emphasized just as the sphere is expanding to completeness. It is a perfect and immaculate Constitution, but like the French one it will not 'march.' 'He shall march, cried my uncle Toby, marching the foot which had a shoe on, though without advancing an inch-he shall march to his regiment.-An' please your honour, said the Corporal, he will never march but to his grave.' It certainly will, as Parmenides declares, be the
 on the foundation here laid down. Yet Plato while clearly alive to the difficulty is far from making it a reason for renouncing his hypothesis. On the contrary he maintains that with the rejection of an intellectual idealistic standpoint the possibility of philosophy and all its rational activity disappears. Tí oîv $\pi o \imath \eta \sigma \epsilon \iota \varsigma$ фi $\lambda$ oбoфías $\pi \epsilon ́ \rho \ell$; he exclaims: and in a sense-though scarcely in his-he is perfectly right.

Having now reached the end of Plato's course of self-criticism, which forms the important introductory section of the dialogue, we pause for a little to make one or two remarks upon it, in addition to any that may have been dropped in passing.
Met. i.g. I. Reference has been already made to certain objections on the part of Aristotle. Taken as a body his adverse comments are very comprehensive and pointed. The substance of them may be given thus. (a) We do not really reach the ideas by the methods which Plato suggests. And that statement, as we have just seen, is perfectly true, whether our reasons for accepting it are those of Aristotle or not. No advancing chain of abstraction will conduct us logically to another and absolutely separate world, to what moderns would call the sphere of the unconditioned. ( $\beta$ ) The character of the ideas is objectionable in various ways. If we are to have, as Plato implies, ideas corresponding to every branch of knowledge we must have ideas of negations ( $\dot{\alpha} \pi o^{-}$ $\phi \dot{\alpha} \sigma e t s)$ such as 'unlikeness,' and of things that have perished; while a prominent feature of the theory is that which comprehends ideas of relations, such as 'motion,' 'smallness,' 'truth.' But if the use of the ideas is that they are to be participated in by objects of sense, they ought to comprise substances (ovoiacu) alone. That we possess ideas in the modern sense, that is conceptions, of unlikeness, motion and all similar things, is quite certain. But to affirm that there is a 'thing in itself set up in nature' called motion or smallness, is a hard saying. $(\gamma)$ The use of the ideas is to constitute, and to aid us in knowing, the world of sense; and they do not fulfil that function. The talk about their being patterns, to be partaken of by sensible objects-that and
 Plato himself partially suspects this to be so.-Thus Aristotle attacks at once their existence, their character and their function.
2. The world of ideas is to be reached, we are tuld, by abstraction. By abstraction. then, from what? From the world of ordinary experience; which is said on the one:
 hended by sensible perception (aüalngos), and so to lie outside the sphere of acience. Suppose Socrates entering upon his course of procedure by abstracting successive ideas from some sensible object such as a man. He abstracts, we shall say, 'one,' 'limit,' 'shape,' 'bigness,' 'likeness,' 'beauty,' 'justice,' 'goodness,' 'mastery,' and so indefinitely onwards. And when the process exhausts itself what is it that remains, to be apprehended by sense but ignored by thought? Either there must be a primal unmodified matter whose function it is to 'partake of' ideas, and which remains when they are gone; or our sensible world runs serious risk of being 'abstracted' from us and becoming intellectual, or even ideal, before we are aware. Plato does not explicitly pronounce for either alternative, yet he seems to favour the former. His conception, in fact, of what the sensible world actually is resembles in its vagueness and want of consistency the view entertained on the subject by non-metaphysical reflection.
 again of these ideas he declares emphatically oviofmiav aitềv eivat èv $\dot{\eta} \mu \hat{\nu} v$. No proof is led that the want of ideas will do away with dialectic and philosophy: this result is assumed without discussion, and it certainly leaves us in a position of some diffculty. In favour of the opposite conclusion we have the following curious deductions from Plato's own line of reasoning-( I ) $\delta \iota a \operatorname{vota}$ and $\tau o ̀ ~ \delta \iota a \lambda$ é $\gamma \in \sigma \theta a \ell$ both exist apart from the ideas, and are our means of discovering them: (2) in making that discovery these faculties are employed upon the world of sense, which thus succeeds in furnishing a field of exercise for the speculative intellect: (3) this world of sense contains a sort of science suited to its wants, and to which the only limit is that it cannot know a world which is expressly placed absolutely out of connection with it. In these circumstances do we need the realm of ideas? If they cannot be brought to bear upon the world of sense, and if the latter is sufficient unto itself even in the matter of science, why retain them ? Has not Plato over-reached himself in this part of his argument? At the very moment when he seeks to magnify his world of ideas as unapproachably pure, rigidly scientific, without one taint of sense to sully or confuse it-when he seeks to enthrone it as the dominating influence in speculation-has he not been unconsciously enriching the world of sense to an alarming degree with qualities to which it can lay no claim, and which are assigned to it solely because they seem to him unworthy of the other sphere? The contents of the ideal world we have already collected above. What are those of the phenomenal world? They consist of Parm ras. 'you and me, and the rest of what we call the many,' 'stones and pieces of wood and such things.' To these we add by inference-since there are ideas corresponding to them-' likeness, one, many ; justice, beauty, goodness ; master, mastery, slave, slavery; science, truth.' Finally, whether or no there may be ideas for 'man, fire, water ; hair, mud, filth,' it is certain that they, as we accept their meaning, belong to the sensible
 the world of 'what we call the many,' the world which is ' with us,' which 'partakes, or whatever you call it, of the ideas,' which 'we handle' ( $\left.\mu \in \tau \alpha \chi \epsilon \iota \rho \iota \xi^{\prime}{ }^{\prime} \mu \epsilon \theta a\right)$ and 'see.' And this world we know by the senses : of some parts of it this is expressly affirmed; while for others there are ideas corresponding, whose distinctive feature it is that they are known $\lambda о \gamma i \sigma \mu \hat{\varphi}$ and davoía. Such a conception of a world of sense is manifestly untenable ; and indeed it speedily breaks down. For when Plato goes on to insist, by the mouth of Parmenides, upon the absolute separateness of the ideal sphere he announces that the latter is known by 'the idea of science,' while the ordinary world
in $\mathrm{\kappa}$. is known (not by sense, but) by 'our science,' $\tau \hat{\eta} \dot{\eta} \mu \epsilon \tau \dot{\epsilon} \rho a \dot{\epsilon} \pi \iota \sigma \tau \boldsymbol{\eta} \mu \eta$. And it would hardly avail to urge that this latter science is mere 'opinion,' as Parmenides calls it
 phrase from the Timaeus; because it is by its means that we have discovered the ideas. The fundamental difficulty lies in the relation, or rather want of relation, which is originally assumed as existing between the two spheres. Although Plato would deny that ideas exist corresponding to individual sensible objects, such ideas after all are the goal to which things seem to be tending. He has ideas for the qualities of objects, and ideas for motion and rest ; and if he goes on, as Parmenides urges, to admit ideas for man, hair, mud, why should he not translate ei̊os évòs érćatov in its most literal sense and acknowledge the existence of ideas for 'you, and me, and
 каi фаvло́татоv; and when we have got that length we should have in the ideal world, what we can hardly help feeling as if we were intended to have, a detailed duplicate of the sensible world complete to the minutest ramification. And do we not seem to attain ,to this consummation in the latter part of the Phaedo? There he launches into a rhapsody upon the future dwelling-place of the soul, which is made to appear as an idealized sensible sphere, where our world is repeated in detail with transcendental attractions. Is this the tótos vontós? If so, then each blade of grass has an eioos or heavenly counterpart, as in the land of Beulah. Those there have ai $\sigma \theta i \sigma \epsilon i s \tau_{\bar{\omega} \nu}^{\nu}$ $\theta \epsilon \bar{\omega} \nu$ and behold the sun, moon and stars oía $\tau \nu \gamma \chi^{\alpha} v \in \ell \quad$ ö $\nu \tau \alpha$. On this assumption our sensible One, which for argument's sake might be supposed to contain but a single quality, could be represented by $q$, and Socrates with his indefinite qualities by $q^{n}$; while over against this would stand the idea of each, represented by $q$ and $q^{n}$. And so our worlds would run side by side

| $q$ | $q^{2}$ | $q^{3}$ | $q^{4}$ | $q^{5}$ | $q^{6}$ | $\ldots \ldots$ | $q^{n-3}$ | $q^{n-2}$ | $q^{n-3}$ | $q^{n}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $q$ | $q^{2}$ | $q^{3}$ | $q^{4}$ | $q^{5}$ | $q^{6}$ | $\ldots \ldots \ldots$ | $q^{n-3}$ | $q^{n-2}$ | $q^{n-1}$ | $q^{n}$ |

If we are to have two worlds with the theory that the one is the model or pattern of the other-then no fitting conclusion but this seems to be possible. What advantage, now, has the world in italics over that in roman type that such pains should be taken in the elaboration of it? 'What's $q$ to q , or q to $q$, that q should weep for $q$ ?' It is not simple as opposed to the other's complexity, it is not pure as con-
trasted with the other's unworthiness, it is not stable an distinguished from the other's mutability-there is actually an elios kevirews. What then is it? Shall we say it is intellectual as contradistinguishad from the other's dependence on senne? Well, after consideration, it is not that either. No: between the two there is indeed a vital distinction. The world in italics is 'The-idea-of-scientifical': the other is 'The-ourscientifical.' This is what comes of having 'made that distinction-on the one side, certain ideas; on the other, things partaking of these': and here for the present we ram must leave the question.
3. The ideas as patterns are said iotivat iv Tiी púrel. What does this mean? One would at first be disposed to fancy that 'nature' could be nothing but the world as we see it: but obviously that sense cannot be the right one. As little can nature mean the human mind; for although it is by the exercise of the intellect that we reach a conception of the ideas, they are in themselves quite separated from us. He speaks repeatedly in the Republic and elsewhere of a voqтís тótos as contrasted with the jpatós. Should we identify that with the mind of the Creator? Even this is not without its difficulties; for the ideas are patterns $\pi$ pòs à $\beta \lambda \dot{\epsilon} \pi \omega \nu$ the Creator creates, a description which gives them a certain externality and independence even where he is concerned. The vontòs tótos, again, and the mind of the Creator are subjects which carry a certain suggestiveness in connection with the question which Plato raises as to whether the ideas are voimata. What should occupy a vontòs tómos if not voijuтa? Granting, too, that voijuata must have objects, still we ask-may not such objects, and in the given circumstances must they not, be themselves voijuata or vovTá? Nay, even the ai $\sigma \eta \eta \dot{a}$ seem not to be perfectly excluded from this intellectual influence. Granting that we perceive them by sense; do we not, even according to Plato, likewise form abstract conceptiuns of them, when discovering the ideas? And are they not the objects of our thought at that time, and so in his view capable of thinking? Further, of the ideas it is affirmed that they are $\lambda о \gamma \iota \sigma \mu \bar{\omega} \lambda a \mu \beta a v o ́ \mu \varepsilon \nu \alpha$
 also an é $\pi \iota \sigma$ тijun whereby God knows them. Finally we are told that if the ideal
 of discussion will be absolutely destroyed. Plato is, of course, committed to the position that the ideas are not mere notions in the human mind, but objective entities. We may grant him that; we may even raise no difficulty about their being 'set up in 'nature.' Still to admit of being discussed at all they must imperatively be either 'mental' or 'physical'; and if physical they are perceived by sense, while, if mental, he grants them the power of thinking. The subject is a supremely difficult one. Probably Plato is all along struggling to say what we also are struggling to say when we speak of things 'unconditioned,' 'in ordine ad universum,' 'seen as they appear to the creative intelligence.' In the Phaedo such expressions occur as aivì


4. It has been pointed out that the reason assigned by Socrates for raising the question of ideas here at all is that he may see the same contradictory qualities proved to exist in them which Zeno shows to exist in sensible objects. No proof to such effect is forthcoming. All that is said in reference to conflict between ideas has reference to ideas which encounter each other in objects of sense. Doubtless it is shown that there are difficulties in the way of our conceiving an ideal world at all; but these difficulties do not quite involve the fundamental contrariety which Plato through Socrates sees fit to suggest. The argument which most nearly supplies a result of this nature is the one in which it is pointed out that if we reach the ideas by a series of comparisons and abstractions each idea must be many and not one. But this argument is not prosecuted in such a spirit as to indicate that Plato sees in it the presentment of an internecine struggle between 'absolute one and absolute many.' We come more nearly within sight of such proof as we are looking for in the Sophistes, Philebus, and Phaedo, than here. Even in the Phaedo, however, what is pointed out is principally that there are ideas which will not inhabit the same body together, while others do not show a similar mutual repugnance. One explanation of the failure to satisfy expectation may be that the ideas are found to be beyond the sphere of 'our science.' Another seems to lie in the aversion which Plato up till now exhibits against the acceptance of ideas for 'man, fire, water; hair, mud, filth, and such things.' The ease with which contradictory characteristics are shown to exist in sensible objects arises from the complexity of those objects. The difficulty in the case of the ideas is caused by the comparative simplicity of those ideas which are accepted as existing. If Plato accepted ideas for 'man, fire, mud,' he would approximately reach the concreteness of the sensible sphere. The idea of man could readily be shown to be both one and many: and so with others, in proportion to their inherent complexity.
5. Such ideas as these would be ideas of ovoial, which according to Aristotle are the only ideas that should be admitted at all. And when their admission would be an advantage, why does Plato raise any difficulty? It is not altogether because of their physical character. Some of those which he admits most readily-'bigness and smallness' for example-are in origin physical. Probably the abstractness of the latter veils to his mind the fact that they are physical, while the concreteness of the former gives that fact full prominence. And we know from Aristotle why it was that Plato felt a distaste for ideas of a concrete physical type. 'Having from his youth become acquainted with Cratylus and the views of Heraclitus, that all objects of sense are in perpetual flux, and that in their regard, science does not exist, he ended by adopting this theory as correct. And accepting as his guide Socrates, who busied himself about ethical questions to the exclusion of nature at large-and in these sought the universal and led the way in turning attention to definitions-on some such ground as this Plato took up the view that all this applied to a separate class of facts, and not to any of the sensible objccts, as one could not attain a common definition of
any of them from their ceaseless mutation.' This gives the explanation of the dinlike for physical ideas which appears in this dialogue; and it makes still elearer that such was Plato's earlier view, which he finally overcame. One can also see how much more simple it is to accept 'smallness in itself' as an abstract entity than 'man in itself ${ }^{\prime}-q^{6}$ than $q^{n-6}$, so to speak.
6. The expedient of calling the ideas patterns, an expedient of the utmost significance in Plato's eyes, traces, as we say, its origin to this dialogue. It occurs to Socrates
 and it appears to exercise in the end a potent influence in expanding the contents of the ideal sphere. It is true that in the Republic we are pointedly told that only one couch has been created as a model for all; but in the Timacus we can observe a Time 2t-0 change. There is, indeed, still a single pattern, but this is a pattern for the whole world, of which pattern the world is an image. Now a pattern for the world, one cannot but feel, is likely to be a much more complete and comprehensive thing than could be elaborated consistently with the assumption of solitary patterns for vast masses of phenomenal objects. It is quite unnecessary to enlarge upon the difficulties involved in this doctrine of the pattern so far as its application is concerned. But the necessity for postulating a pattern world at all seems inconsistent with philosophic parsimony: The tendency to imitation must indeed be firmly rooted in us if we cannot look at the world without regarding it as a copy, and calling into being another world whose only function it is to act as model for it. Yet like the 'scheme' or 'method' of salvation so dear to the heart of scientific theologians, such a view as this contains much that is attractive and satisfying to the uneasy lay mind. It seems so far analogous to a constitution with two chambers, and possibly on that ground may commend itself as conservative. But how does it add to our security? The world of sense is a fact which we have always with us, and somehow or other we make a shift to know it. That is our öт८; but apparently we cannot-so long at least as we hold that world to be sensible-rest satisfied without a diótı. And so we postulate, deduce; or hypostatize a secand world, as a species of pattern-shop or mapadet\%uatiplov, whose function it is to fortify us in our convictions about the first world, by giving it the appearance of being in turn deduced and not a mere fortuitous creation. Such a pattern world is in imminent danger of becoming a museum. So far as Plato's view in this dialogue and in the Republic is concerned-that there is one pattern for many copies-it is certainly, as Aristotle puts it, a mere talking of empty poetical metaphors. All copies of a pattern ought to be exact duplicates of each other. Now the very characteristic of the copies in the case before us is that they diverge widely from each other; and the pattern, if it is to be a pattern for all, must in that very act cease to be a pattern for any: We are reminded, in this view of the Kame Koma subject, of the 'schematism' of Kant. 'There can never, says Kant, be an adequate Translated ia picture for the notion of a triangle in general. For it would never attain to that $\begin{gathered}\text { J. . S. Stirling's } \\ \text { Teock } 10\end{gathered}$ generality which enables the notion to hold good of any triangle, right angled, oblique Kant, p F :
angled, etc., but would be limited always to a part of this sphere.' One cannot avoid the suspicion that it is precisely this impossible 'general picture' which Plato's pattern in its present stage aims at being; and that he has been gradually forced onward to this position as a consequence of having made $\chi$ w $\rho \iota \sigma \mu$ oेs of the 'general notion' or 'general definition' of abstract qualities like 'the good' which he received from Socrates. Perhaps a lurking sense of this difficulty may have had its influence in making him averse to admit ideas of 'man, fire, water.'

Resumption of tnalysis have repeated without his excuse, and which less disciplined intellects are ever prone to make. He on the one hand refers far more of our world of experience to sense or aï $\begin{aligned} & \text { そ } \sigma \text { ts } \\ & \text { than } \\ & \text { actually belongs to it; while he on the other hand feels constrained to }\end{aligned}$ place intellect or doávora in a hostile camp of observation. The result is to him, as to all men so placed, a feeling that contradictions multiply : and his aim is, as is also the aim of such men, to reconcile those contradictions without changing his original position. Mr . Archer Hind appears to contend that he did finally change his standpoint for that of a consistent idealist. Whether or not he may have done this elsewhere, it seems certain that he does not do it here. The dualistic assumption was to him the natural, traditional, unquestioned one. The reconciliation was the great problem presented for discovery: and it was sought for as was the philosopher's stone in a subsequent age-hope never died though fruition came not. is an essential $\pi \rho \circ \pi \alpha \rho \alpha \sigma \kappa \in u \eta$ towards success. He presses this point with much earnestness and illustrative detail, and his pronouncement upon it seems in effect to be an admission that the Socratic type of inquiry was inadequate for the present need. It is not without a certain significance that Parmenides, in now putting the subject before Socrates, chooses as examples with which to test the method the ideas of 'the beautiful, the just, the good.' Hitherto these have yielded place to others: but we know that they were topics upon which Socrates had been wont to dwell-a fact which is also hinted at in the reference to previous discussions with Aristoteles; and
 Aristotle's description of what 'may justly be ascribed to Socrates.' 'But to nature at large' Socrates had not turned his attention. Plato is now discovering not only that 'universal definitions' 'on the ethical virtues' must have a metaphysical basis, but that such a basis cannot be constructed at haphazard, or by taking up any question that chance may suggest, as Socrates had been accustomed to do. This is a point upon which Parmenides-so Plato was beginning to find-might act legitimately as a mentor to Socrates. 'What is the just?' may be a most instructive inquiry; but, if the answer is to be satisfactory, 'What is being?' must precede and support it. There seems no necessity to contend that Plato is discarding the reasoning used in the inquiries of Socrates on moral questions as fallacious in its own sphere, or as ill con-
ducted within its presuppositions. Kather he is feeling that thone inguiries had been detached, fortuitous, wanting in system, without a sceure foundation; fecling also, it would appear, that his own previous gropings in the metaphysical repion had been open to the same objection; and that these defeets can be removed only by making: a fresh and better advised beginning. That he now proceeds to attempt. The base idea he gets from larmenides; the method of testing his inferences from Zeno. But to the details of their historic position he is not confined. Not history but expediency leads to the compliment from l'armenides that Socrates has done well in forcing the discussion away from the plysical into the metaphysical sphere. To Parmenides ' Being: is One' was a faith quite as much as it was an inference, nor had 'Zeno's support of the doctrine been quite as detailed and many-sided as we are here led to believe. Zeno's dialectic instead of following a four-fold direction had been confined to the single contention 'if the many are, what follows to them?' It appears to be Plato's own advance upon both these thinkers, that on the one hand he applies dialectic to the One itself, and, on the other, recognizes the necessity of dealing in argument with all sides of a question.

We are now more in a position to understand the relation of the second great division of the dialogue to the first. While it is made conversationally to appear an accident, it is in reality part of the design that the argument should from this point onward be devoted to the Parmenidean doctrine or 'hypothesis' of the One. And the connection of that subject with the one hitherto under discussion has been treated as though it were more of a difficulty than it is. If we are to assume, with Grote, that the remainder of the dialogue is simply what it affects to be-an example, namely, of the mental discipline which Parmenides deems indispensable to the philosopherthen its relation to the earlier portion is determined at once beyond the need of argument. But in pressing his view with grave persistency, Grote seems rather to manifest a want of tact. Not only does he miss the literary finesse of the composition; he even raises in a gratuitous manner the question 'si un Grec peut avoir de l'esprit.' What Plato seeks is to reach his real end by apparently accidental steps, to guide the listener to a predetermined issue while seeming to let him wander at his will. The fact that much has been written upon the question is due to a belief, prevalent among students of all ages, that something more and higher is intended than a mere dialectical exercise In very early times-among Neoplatonists, for example-the remainder of the dialogue was viewed as something allegorical, symbolical, enigmatical, in which hidden meanings lurked. Something analogous, although less credulous and whimsical, has occurred in our own time in the region of comparative mythology. The Iliad is a solar myth in which Achilles represents the sun: Antigone is the 'afterglow' of the dying day, who insists on 'burying her brother' in the west; and so in other cases. Apart from any value which may attach to such elucidations, it may be conceded that they are at once most fascinating in themselves and most plausible in their verisimilitude and adaptation to the outlines of the various stories. But they have the
serious drawback of seeming to support us in making anything out of anything. In like manner, if we are free to regard Plato's discussion as allegorical, sober criticism must quit the field. If such a conception as the ONE is spoken of 'in a mystery,' it will be found equal to any demand that is made upon it. Last century, no further gone, Thomson in his edition of the dialogue-while duly setting aside Neoplatonic extravagances-feels entitled to regard the One as synonymous with the Deity; and assigns his reasons. The One, he says, is here represented as

| universitatis unica causa | sine figura |
| :--- | :--- |
| simplex ac perfectum | immobile |
| sine principio et fine | aeternum |
| non genetabile nec corruptibile. |  |

And is not the Deity all these? We must on the one hand begin by discarding all mythic and hidden meanings. Plato introduces myths repeatedly into his works, and when doing so he makes no secret of it. On the other hand we decline to have it exacted of us that we shall show between the two portions of the disputation a connection more precise and intimate than Plato has thought necessary in other writings. What is the proper subject of the Republic, the definition of justice or the construction of a state? How are love and rhetoric connected in the Phaedrus? Why are the Theaetetus Sophistes and Politicus so closely associated by their author? There is nothing in the sequence of parts in the Parmenides which need cause more embarrassment than any of these problems.

Certainly the second part is an exercise in dialectical inquiry, and as such its point seems to be twofold: (1) to show that the very simplest of all conceptions has many aspects from which it may be viewed; (2) to embody a type of inquiry more subtle and abstract than any with which Plato had been familiarized in the practice of Socrates. But everyone must feel that if it be this it is likewise something more. Plato had begun, as we have said, to realize that the Ethical inquiries and definitions of his master stood in the midst of nebulous surroundings. He had tried to render everything clear by the expedient of ideas 'set up in nature': but his first efforts in that direction would not bear criticism. Could any regulative or unifying principal be found which might bind all firmly and harmoniously together, and remove complications? That question seems to represent his present frame of mind. We know from the Phaedo that he had turned to Anaxagoras in search of such a principle, not with perfect satisfaction. Here we find him approaching the problem through the dogma of Parmenides. The former had said $\dot{\omega}$ s ${ }^{\alpha} \rho a$ voús

 Neither is consistent; neither can elaborate in detail his own convictions: but each gives suggestions for constructive idealism. Plato making confession here of his own shortcomings practically approaches Parmenides with the request, Can you help me? And to whom could he more naturally go than to him who professed to have reduced
the whole problem of Being to Unity? This seems an obvious reasons for discussings the nature of the One. Again, however, one of the foremont desires expressed by Socrates at the beginning of the dialogue is to see Zeno's dialectic turned upon thr: intelligible sphere. And here it is so turned: turned upon J'armenides' own intelligible sphere, which if mot ideal in the Platonic semee is at least widdy momed from the sphere of opinion, and may be said to be on the way towards idealism. Moreover Socrates was anxious to see the ismopice which Zeno had revealed as existing in the sensible sphere running riot iv avitois tois cibeot: and here something of the kind actually is exhibited. The One may not be a Platonic idea, but it is at least a very abstract conception, and under treatment it presents $\dot{e} \pi 0$ piue in abundance. Any reader of what remains of the work must feel the full significanc. of $\pi$ avtooumês $\pi \lambda e к o \mu e ́ v \eta$, while the result upon the One and the Many is such as can be described only in the complicated sentence with which the dialogue closes. This seems not an unreasonable account of the connection between the two parts. He who demands a 'truer inwardness' in the matter, and seeks for it, may possibly find it; but, if so, will he not find more than Plato is elsewhere in the habit of providing? If indeed we feel compelled to continue the search we might make the connection complete by assuming that the remainder of the work is a practical exemplification of the method according to which the ideal is to be brought into connection with the sensible sphere. The want of such connection has been strongly emphasized, and Parmenides has declared that to supply it is all but impossible. If we are to assume that in the sequel this difficulty is supposed to be surmounted, we must hold that the connection implied between the spheres-which is the question involved in the doctrine of $\mu \dot{e} \theta \in \xi \in \varsigma$ or $\pi a \rho o v \sigma i a-i s$ one of dialectical necessity, resulting inevitably from the mere action of the laws of thought : must hold that the one factor when clearly realized by the mind postulates the other for its own completeness. 'One' and 'Many' demand each the other as poles or sides of a single complex conception, reminding us of the Unity Plurality Totality which we find in Kant. This surely, would complete the connection of parts in a degree satisfactory to the most exacting, and would at the same moment solve Plato's problem for him in a novel and cogent manner. But while a tempting, it is a questionable theory. In the first place it supplies, as substitute for Platonic $\mu \dot{\epsilon} \theta \in \hat{\xi} \hat{\xi}$, a conception which is so modern as to be suspicious upon that ground alone. Even Aristotle's doctrine of סúvaucs and évépyeta must be regarded as a falling away from such a standpoint as that. Assuredly it leaves far behind anything else in Plato. In the second place it at once renders nugatory all the intellectual distress which has been lavished upon the difficulty which $\mu^{\prime} \theta \in \epsilon \in \xi$ was found to involve; while at the same time not a hint is given at the close that a problem so remarkable has been deftly and completely dealt with upon a basis which changes the whole aspect of the question. Had Plato really made out such a connection between ideas and sense it seems likely that he would have announced it more explicitly. Finally
it renders inevitable a conclusion which finds favour with some, that the One represents an idea while the many are the sensible world. Is it the case that the One of this dialogue is to be regarded as an idea? The point is not absolutely clear, but on the whole the answer must be No. Various reasons make for that conclusion. First: the discussion upon the One is undertaken, as we see, just after the decision has been reached that the sphere of the ideas has no connection with ours, and that the science found with us is of a much less exact type than the other. To begin immediately after such a pronouncement a discussion which sets it at naught seems a questionable step. Again: the One is expressly said to be the hypothesis of Parmenides, and although he placed Being much nearer to the ldeal region than any of his predecessors had placed their principles, and separated it from the sphere of opinion in a way which must have proved very suggestive for Plato; yet the actual distinction which Plato drew has never been ascribed to him. Moreover we find in Plato's discussion of the One bonds which connect it with space and time, a fact which at once parts it off from the sphere of ideas. Nor do we hear of an avito e $\varepsilon \nu$, ${ }_{0}^{\prime \prime}$ " $\epsilon \sigma \tau \nu \stackrel{\prime}{\epsilon} \nu$ at this point, where, if the intention was to fulfil the expectation expressed above by Socrates, some reference to such terms seems almost essential. As little do we hear of the difficulties of knowing the One, or of the 'idea of science.' On the

 T $\dot{\epsilon} \ddot{\alpha} \lambda \lambda \alpha$. The passage where this statement is made seems to leave no ambiguity, although others are less specific. Finally it is expressly said that both One and Others 'grow older and younger,' 'become and perish' and exhibit other characteristics of sensible existence. From all this the natural conclusion appears to be that the One, Many and Others are notions corresponding to physical originals, and that Plato is dealing with them $\lambda о \gamma \iota \sigma \mu \hat{\omega}$ and $\delta \iota \alpha \nu o$ 'a but only up to the limits of 'our science.' What he seems to be aiming at is to turn the Parmenidean principle on all sides with the view of ascertaining whether he can incorporate it into his ideal system with advantage. The odd feature of the business upon the other hand is that after disparaging 'our' science as he does he should proceed to a detailed use of that science the course of which tends to enhance our estimation of its efficacy. But we must remember that Plato's theory of ideas is so exacting in its nature and conditions that to maintain a consistent attitude towards it is quite beyond his power. The exigencies of such a position compel him to fall away from his theoretic distinction between two degrees of science, and to go on reasoning with such sublunary intellect as mortals possess, upon topics with which it can deal, and to give this as the best substitute he can supply for a dissertation upon what moderns would call the Unconditioned.

In surveying the second and most important division of the work it will not be possible to enter into every detail. Certain general lines of remark alone can be pursued, lesser issues being dealt with in the notes.

1. As we have already noticed, the first step of Parmenides, on the threshold the eheesed of the sulyect, is to insiat that any topic chowen for detate must bee disen ed in at becis definite methodical manner. This he never did as a matter of historic fact; nor managerome is there evidence that $\%$ eno elaborated any such sheme of inguiry. We must muppoer that Plato has himself methodized the investigation while appropriating from Zeno its keen dialectical character. His scheme at its fullest may be formulated thus-
2. If A is
3. If A is not follows in regard $(\alpha)$ to it, and $(\beta)$ to not- A ?
4. If not -A is
5. If not -A is not
"
"

A moment's reflection will show us that this, while doubtless a symmetrical, is really a redundant form of discussion. Its results may be fully attained without our carrying it further than the first two stages. Nor does Plato, in point of fact, carry it further here. It is true he maps out an elaborate table of eight heads or, as Grote calls them, Demonstrations, which might be supposed to correspond to ( $1,2,3,4$ ) $\alpha$ and $(t, 2,3,4) \beta$ : with an odd one thrown in after the first two. These have been arranged in our marginal summary in two groups which may be called $A$ and $B$, having under $A$ Demonstrations I. II. IV. V., and under B, I. II. III. IV.; while the odd one appears as Demonstration A III. But, as will be scen, Demonstrations A. I. and II., IV. and V., B I. and II., III, and IV. really exhibit respectively contradictory discussions upon a changed hypothesis. Thus-setting on one side A IIr.-we have the argument reduced in reality to $1 \alpha$ followed by $1 \beta$, and $2 \alpha$ followed by $2 \beta$. Even in this reduced shape its closing divisions are hurried through in a rather perfunctory manner

 limits; not however from the necessity of the case, but because Plato enters upon what, while nominally a revised statement of each argument, is really a reversal of it arising from a modification in the sense of its terms. Demonstration A II., while professedly a restatement of A $I$., is in fact a transformation of it covertly brought about; and the same is true of $A$ V., B II. and B IV. when compared respectively with A IV., B I. and BIII.
2. The course of the discussion, when these points are cleared up, comes to pre- The inquiry and sent on the one hand a deductive, negative, destructive, -on the other an inductive, nesuative. amar. positive, constructive aspect. Thus positive.
a. A I., 'if the One is,' ends by annihilating the One:

A v., 'if the One is,' ends by cancelling the Others :
B II., 'if the One is not,' likewise destroys the One: while B IV., 'if the One is not,' again does away with the Others.
On reference to the marginal summaries it will be seen that these results are reached in the two former cases through a resolute keeping of the One to its oneness, and in the two latter by an equally tenacious holding of Non-existence to its nothingness.

So rigidly is the One to remain one that it is not allowable to call it even 'the same' as itself; while 'the One is not' is defined to mean utter absence of being in the thing spoken of. And practically the reason assigned for this stern repression of all expansiveness in sense is that, unless we guard ourselves with ceaseless care, the One will reveal such diverse characteristics as to become Many while we are occupied in examining it. Put in terms of Logic, the conclusion thus reached may be called a denial of the possibility of predication, or the concession in the case before us of such predication alone as amounts to the assertion of an identity - 'the One is one.' But we must be careful not to make this denial unconditional. Plato makes no declaration against the possibility of predication per se: he merely says that, if we are to be jealous in guarding the absolute unity and simplicity of our conception, the result will be that we can say nothing whatever about it. It is natural that on its way toward this consummation the One should become "̈ntipov, or should gradually lose all definite characterization. In terms of Metaphysic, again, our conclusion may be stated thus-that with bare uncompromising oneness Being or positive existence is unthinkable and incompatible. Existence waxes and wanes pari passu with complexity: do away with complexity, relationship, multiplicity, and Being is no more. The point thus reached would, were Plato in reality confining himself to the position of the historic Parmenides, form the conclusion of the work. It shows what comes of rigid adherence to a hastily assumed simplicity and unity. As Dr. Jackson says, 'when the Eleatic principle is strictly interpreted it is as complete a denial of philosophy as Heracliteanism or Cynicism.'
$\beta$. In Air., 'if the One is,' the result proves that the One 'is and is not' in an indefinite number of ways:
In A iv. a similar result arises in the case of the Others:
In B I., 'if the One is not,' the same conclusion still holds of the One: while
In B iII., it arises from this latter hypothesis that the Others 'seem' many contradictory things.
This is the positive or constructive limb of the argument. In it the One forms a centre for multiplex and even conflicting existence. And the principle which underlies the process is the counterpart of that which has led to the negative conclusions. We have simply to concede to the One so much of positive characterization as will save it from extinction, and to the Not-being such a sense as will allow us to speak about it. This slight concession proves to be the letting in of water. Make over but so much to the One as will let you discuss it, and this apparently rudimentary conception will develop a complexity which confounds you, and carries with it attributes as contradictory as Yes and No. For even its Not-being, if a not-being with which you can deal, proves a source of fresh predications-omnis negatio est determinatio. Thus, Logically, we reach the conclusion that where predication is possible it is not a mere statement of identity; and, Metaphysically, we perceive that the simplest of entities can have being only as part of a complex whole.

Let us dwell for a moment longer upon this double result: its importance in keamiene. llato's reasoning cannot well be exaggerated. In the former portion of the argument (a) we have an attempt (A I.) to think back, under P'armenidean conditions, to a Une which shall prove a 'minimum cogritabile' or an existence in a state as simple as we can conceive. While this One is assumed to 'be,' its being is suffered to retire into the background, as Plato busics himself in reducing its character to the mose naked simplicity with which being may be found compatible. When he has reached this stage, however, he comes to find that being no longer is compatible with it. This minimum cogitabile has become a minimum incogitabile, and by the same gate whereby it passes out of thought, it vanishes from existence. When and where qualities cease then and there being leaves us. This result is attained by consistently rejecting from the conception of the One every means by which it might break away from the most rigidly unmodified oneness. He withholds it from any share in parts, whole, inner, outer, change, on the ground that it must be truly one: he will not suffer it to be denoted by the most harmless looking synonym-to call it 'same' involves a 'different.' The One must be, in Bacon's language, strictly a vestal virgin: let it but 'change its name,' so to say, and at once pulcra faciet te prole parentem; or, to vary the figure, it may say 'I secretly laugh at my own cenotaph. . . I arise and unbuild it again.' Preserve it, on the other hand, immaculate in its vestal condition, and you specdily find that it cannot be, cannot be one, cannot be named, cannot be known. It is gone: and with its own has dragged all other existence (A v.). If this be so when the One 'is,' shall we fare better when it 'is not'? This case is put in B II.: the reasoning is short and has the same result. As he has shut out existence by pressing home the absence of qualities, he now excludes qualities by emphasizing non-existence. If the One is not, nothing is: existence is impossible for anything apart from association with unity. The converse view of the problem is brought out in the latter half of the argument $(\beta)$, by simply urging that the One must not be pressed out of existence, since in terms of our hypothesis it 'is.' The element of existence being transferred to the foreground a revolution follows (A II.). The One is now no longer the minimum incogitabile but the minimum cogitabile-and as a consequence it has parts, is a whole, exists in time, and in a word, goes off at once conquering and to conquer in the absorption of characteristics, until we discover that it is the Many or the Others. Would all this be upset, now, should we say again 'if the One is not'? By no means necessarily. Grant but a meaning to that assumption ( B I.) and all follows, Give to the non-existent One but definiteness sufficient to admit of discussion and it will give itself variety: let it but have individuality and it will not long want for multiplicity. The whole tendency of the reasoning is




 from being logical the statement becomes metaphysical without losing any of its value. It is not at all improbable that Plato in the Sophistes has Antisthenes the Cynic in his eye, as the äんоvбós тıs каi áфı入óбофоs. Nay, the language of Aristotle in regard to him almost suggests that he may be referred to in our own dialogue, $\delta_{\imath}{ }^{\prime}$ ' $A \nu \tau \iota \sigma \theta$ év


 the opening of Demonstration A II.

Such is the general bearing of the discussion, a bearing which modern metaphysical theory confirms. It by no means follows, however, that each step in the reasoning is a safe one: that the details fully accord with the sketch. Of the two divisions the negative one is that which seems the more cogently put. And naturally so. It is simpler, more human, to take to pieces than to construct, to see flaws in creation than to create, to be deductive than to be inductive, to converge upon a point than to expand over a wide horizon. Such flaws in details of the argument as can be detected will be found mentioned in the notes, but there is a grave drawback to its general character which calls for notice here. This consists, as we have already hinted, in a doubtful attitude towards the logical law of Contradiction. Not only do the statements in the positive limb of the inquiry conflict with those which the negative one seeks to establish-an issue due largely to the ambiguous use of the terms One and Not-being to which we have just referred-but the repeated assertion, which marks the positive limb, that the One 'both is and is not' affected in a given way, seems to clash with what is the earliest accepted and most comprehensive dictum of all formal logic. It is not that Plato was ignorant of this principle-whether technically enunciated or not it must form the basis of all just argument-on the contrary he expressly states it both elsewhere and in this dialogue. Of the series of arguments the two first-A I., II.-are the most elaborately developed, the latter in particular, and at their close Plato seems to realize the difficulty with which he is confronted. In the opinion of Grote it is with the view of clearing this up that he inserts unsymmetrically Demonstration A III. In this he points out that when the One 'becomes' as one, it 'perishes' as many, or whatever the special feature may be; and he leaves the impression that the contradiction involved in 'both becomes and perishes' can be disposed of by this interposition of time. We are here brought into contact with a very important distinction, that between knowledge as a completed result, in which a simultaneous 'becomes and perishes' should be impossible; and knowledge as a progressive acquisition, in which the contradiction is not so easily eliminated. If we are to assume that the One, or any other entity, exists in an unchanging form like one of Plato's ideas, then it comes under the law of identity or contradiction. It is what it is, as a sum total of characteristics, which individually are what they are: time has nothing to do with the matter, and 'is or is not' must
take the place of 'is and is not.' If our knowledge of it in perfect we know it as it is, without ambiguity. But if, on the contrary, we do not actually no know the (ine, or any other entity; if our knowledge is a growth or activity, which advancen from small beginnings towards a fulness never realized, then the Une is a centre of shifting: characteristics, and each time we deal with it we deal probably with a different group of these. In the main we are likely as we discuss it to be advancing from a view which includes few characteristics to one which includes more. But not necessarily. When we reason deductively we start from what for our purpose is a given sum total of knowledge, as if it were complete, and draw from that conclusions which already lie implicitly in it-we are dealing with our knowledge as if it were acquired and stored up, and are simply satisfying ourselves as to the details which it includes. Here time does not enter, and the formal rules are the sole legitimate guides. When, on the other hand, we reason inductively or synthetically, we advance from a basis confessedly imperfect and strive to enlarge our mental possessions. Here we cannot always speak in terms of 'is' or 'is not': our knowledge does not exist, but is in process of formation: time enters as an element, and the laws of formal logic must be charily applied. And if he would receive it, this is the direction in which Plato would have to look for a reconciliation of the conflict he recognises between aï $\theta$ nots and ėтervijuy. In the former he is at what miners call the 'working face,' and is quarrying out new knowledge from the ungauged sum which lies before him. In the latter he is dealing with the 'bing' of coal already raised to the pit-head, which he weighs and measures as a definite quantum by definite tests and standards. It is patent at a glance that the result in the latter case might from its greater definiteness be called knowledge or science, while that in the former, from its constant incompleteness and confusion, might seem to a methodical mind unsatisfactory in comparison. As time goes on the working face advances, while for each generation the bing represents a different total. The point, for us, is that when knowledge is in process of becoming, its condition at any moment is sufficiently uncertain to render a strict application of the laws of deductive logic uncertain and unfair: and that it is not necessarily to the prejudice of a line of argument, in such circumstances, that it seems technically a little at fault. In arguing thus-however, we are not to be held as admitting that each seeming violation by Plato of the law of contradiction is in reality such. Another glance may be taken at the subject from a somewhat different standpoint. While the laws of formal logic are invaluable as tests of an intellectual conclusion, they may yet be far from conveying a just picture of the activity which leads the mind to the acceptance of that conclusion. They represent the dissecting implements of the anatomist, or the solvent appliances of the chemist, much more than they exemplify the natural process by which is produced the complex organism with which anatomist or chemist has to deal. And if an attempt be made to exhibit that process in operation, the attempt does not at once stand condemned by reason of imperfect conformity to them. That it may be inherently defective as a repre-
sentation is possible enough, but not because it happens to jar with deductive formulae.

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3. Grote, we have said, regards the argument A III. as an attempt on Plato's part to explain apparent violations of logical law. That is not an unfair account to give of its rather unexpected occurrence in this place; yet it is one that may be overpressed. Plato no doubt feels that his previous arguments seem contradictory, and seeks to elucidate them. But the course he takes partly tends to show that the charge of inconsistency would be in some degree out of place. What he wants us to understand is that he has been dealing with the One as in 'process,' a condition in which contradictory or seemingly contradictory affirmations about it are inevitable. And he is less concerned-though no doubt sincerely concerned-to prove himself a fair reasoner, than he is to account for this phenomenon of process or becoming with which he has to do. It is another manifestation of the influence of Zeno's dialectic upon him. 'The first hypothesis of Zeno's first argument' had been directed against multiplicity. Plato, however, has accepted multiplicity; and what he sees is that his acceptance carries with it the necessity for some theory of change in all its various manifestations. This brings him face to face with another group of Zeno's arguments, that denying the possibility of motion. Zeno endeavours to show that because of the infinite divisibility of space you cannot admit that in any given time a swift runner can overtake a slow runner, as the apparently small space which divides them can itself be so divided as to become infinite. And from this he deduces the impossibility of motion. It may be urged in an ex parte manner that if Achilles cannot overtake the tortoise in a limited time, having unlimited space to cover, you can evade the difficulty, by dividing the limited time as you do the limited space, and so showing that he has unlimited time in which to do it. As Being and One are equally divided-

14 $F$.
 aiè $\pi \alpha \rho \dot{\alpha} \pi \dot{\alpha} \nu \tau \alpha$-so space and time may be equally divided, the one becoming infinite if the other is. But this is not Plato's difficulty. He accepts here the doctrine that
p. $x \times x$ iii time is made up $\hat{\epsilon} \kappa \tau \hat{\omega} \nu \nu \hat{v} \nu$, and has to ask himself how the gaps between these
p. xlvi., xlix., lii. isolated moments are to be bridged. Thus we again see the consequence of beginning
 reunite. But Plato here offers us his theory in explanation. After the first instant or viv, during which the moving arrow is at rest, there comes $\tau \grave{o}$ é $\xi a i \phi u \eta s$ or the momentary suppression of time, in which timeless flash of 'unaccustomed liberty' the arrow (or the One) bridges over the barrier between the first instant and the second, thus making a start ; and by similar means it retains its acquired motion through vevv after $\hat{v} v$. And what is true of physical motion is true, says Plato, of other types of change. We thus explain Becoming. This reasoning will at once suggest a comparison with Aristotle's solution of the same appparently unanswerable $\lambda$ óros. And there cannot be a doubt that the latter is the more philosophically matured. There is something almost absurd-unless it is intentionally humorous-in the suggestion that the One
goes, as it were, behind the scenes for a moment to chanye its dress ; and no one knew better than Plato that, however instantaneous he might make it, the periose. unless he was able to alter its character by sleight of hand, would still be but a minimum of time. Yet when we reflect a little we may see that the two philemophers are substantially at one. Aristotle's reply to Zeno practically is that the latter puts the dividedness of time against its connectedness, so much so as to pmish the later wholly out of view, and make us think of time as divided mercly, while it is no less truly connected. Now Plato in speaking of time accepts Zeno's view of its dividedness ; but he says the separation of moments is overcome by to è $\dot{\xi}$ uifpups, a something that is not divided nor even divisible. This is but an awkward way of recalling for us the other aspect-the continuous side-of time. We are made to figure time as divided and continuous not simultancously but alternately. We think of it as discerete-continuous -discrete-continuous, and so ad infinitum ; only that he gives to the second limb of the antithesis the name of a timeless 'instantancous.'
4. It was said above that the divergence in the results between the positive and imbinamen negative limbs of the argument was due largely to ambiguity in the terms. Foremost $\begin{aligned} & \text { Nherms. } \mathrm{O}_{\mathrm{m}} \text {. }\end{aligned}$ among these ambiguous terms is the One itself. Its different meanings in this dialoguc p. . wii., i. is. are chicfly two. It is used in a more or less logical sense as a unit of measurement, or terminus a quo in speculation: and it is used in a metaphysical sense as an entity whose existence and composition are to be comprehended gradually by research, or as a terminus ad quem. In the former of these senses it is of course quite immaterial to consider the positive character of the One: it may be concrete, it may be abstract in itself. For us it is used abstractly when used as a unit of measurement. It is more important to observe that while such is its function you cannot do with it what, as is to be feared, Plato sometimes assumes the right to do. You cannot divide it and then treat its parts as on an equal footing with itself-as new Ones. The parts of a unit are fractions, and are not to be treated as new units on a level with the whole from which they are taken. It is when viewed as a unit that the One seems to be most simple and elementaly in constitution-most really one, with but the single characteristic of unity. If it be used merely as a counter we feel almost entitled to consider that we have reached a One which no argument can prove to be many. It certainly should not be many; but it cannot avoid implying or presupposing many. We mast remember that even as so conceived it cannot be spoken of save as in relation to other similar ones in endless succession. It forms one of a multitude like itself, and it may be any one of that multitude. Plato may be right or wrong in his method of reaching number by 'two twice and three thrice' and 'every combination Parme. is E of even and odd'; but it is true that One carries number with it. To say 'one' involves the mental act of numeration; and numeration is the act of reckoning plurality. In this sense one and many, one and 'limitless multitude' are but the two factors of a single mental process. Each involves the other, and the question Whether One does not come first, is inept. When thought has reached the stage of reckoning
its impressions, its consciousness that they are many and that each is one constitutes a single simultaneous decision. When it goes on to deal with any given set of impressions and seeks to find how many they are, one, in that sense, or 1 , comes before two. But number and the unit of number take form together. Thus we are far removed from perfect simplicity in dealing even with the one of number. Plato admits this in practice, as well as maintains it in theory, by assuming that there are Many or to adapt the language of Edgar in King Lear, 'the One is not, so long as we can say-This is the One.' Strip it of quality after quality, as we have already stripped it of part after part: still it remains a complex so long as we can form such a conception of it as will admit of discussion. Strive to reduce it step by step to absolutely featureless Being and it vanishes at the back door of thought as Nothing, as the unthinkable. Plato is right as regards the scope of his argument, although he may take doubtful steps from time to time.

The Many also is a term which is not very consistently used. Frequently it is transformed to the Others, a step which, in a work dealing with the most elementary distinctions of thought, it is not permissible to take. By so treating this conception
you acquire greater freedom in developing from it fresh characteristics. The One as opposed to the Many is not identical with the One as opposed to the Uthers. Plato himself rightly says that only the other can be other than the others: that is, in being opposed to the Others the Une sinks its oneness in order to become other than they. But there is a further confusion of thought in this connection. We have noted how Plato accepts almost unconsciously at starting the view that over against the One a body of Many or Others takes its place. The whole mapping out Parm : 4 of that model scheme of argument, which ought to form the discipline of the philusopher, is based on the assumption that the One is not all, but has Others with which it is to be contrasted. Now we have also seen that the One itself under treatment develops into Many. What difference is there between the Many into which the Ope thus changes and the Many originally existing in contradistinction to it? That is not a thing easy to decide. We have a many of ones, any one of which may be fixed upon as the One; this again when we examine it separates into a new Many in our hands. Have we not here, after all, the same Many or Others viewed at two separate logical moments of their existence? The development of these from a carcful consideration of all that is involved in the conception of the One gives us what Kant would call the 'deduction' of the Many or Others. The contention that no argument about the One will be complete which fails to ask 'what follows to the Others,' simply exhibits us as assuming without deduction a fact which we are able if necessary to deduce. Yet Plato seems to speak as if this identity between the two sets of Many were not present to his mind. If that is really his mental position perhaps the inconsistency may be due to a cause which produces difficulty in most abstract thinking. One would suppose that discussions about abstractions would be in a sense easy, from the fact that we ourselves choose the qualities which our abstractions shall comprise, and dispense with whatever might prove superfluous. The difficulty is that, abstract as we may, we never can get the existence of these surplus qualities, and of a whole surplus world, swept clean out of our thoughts. This background of superfluous qualities and existences colours our abstraction in spite of our will. The analogies and materials of our ordinary experience, which our abstraction is supposed for the time being to have lung aside, dog our argument like the consciousness of evil deeds, and force themselves surreptitiously into trains of reasoning which purport to disregard them. We cannot keep our thinking consistently at the level of our abstractions. Could we do so we might find arguing about them to be tolerably simple and satisfactory. This line of reflection may partly explain the introduction by Plato of the conception of Others or Many even at the moment when his hypothesis seems to be that the One exists alone, the sophism being partly veiled under the plea that every side of a question must be considered.

Yet another ambiguous term is Not-being. It need not detain us. Sometimes No-being it is used comprehensively as an absolute denial of existence to the subject under review, at other times it is used in a restricted sense as meaning a something which
is not the same with that subject．In the former case it closes the discussion，in the latter it forms in itself a fruitful theme of discussion．On this topic Plato＇s views are much more clearly elaborated in the Sophistes．One＇s first impulse undoubtedly is to think that while Being may be exhibited in many shapes and degrees，Not－being is unvarying，is always ta⿱亠乂寸ò̀ $\dot{\varepsilon} \alpha u \tau \hat{̣}$ and has but one signification．But we come to learn that in this as in the popular contrasts between the sexes great error may be committed．It is fallacious in discussing the characteristics of humanity to devote a chapter a piece to the soldier，the explorer，the lawyer，the statesman，the trader， the man of letters，the poet，the man of science，and then to round off the work with a supplementary chapter on woman．＇You clash them all in one，that have as many differences as we，＇says Tennyson＇s prince．And so with each tint of Being a separate shade of Not－being will be found to correspond．In the Sophistes we learn that


 side－ä $\pi \epsilon \epsilon \rho o \nu \delta \grave{\epsilon} \pi \lambda \dot{\eta} \theta_{\epsilon \iota} \tau \grave{o} \mu \dot{\eta}$ ö̀．For we have on the one hand $\tau \grave{o}$ ö $\nu$ ，but on the other $\tau \dot{\alpha} \quad \stackrel{\alpha}{\alpha} \lambda \lambda a$ ，and the number of the latter whatever it be represents the exact number of times that $\tau \dot{o}$ ôv oủk $\ddot{\epsilon} \sigma \tau$ ．Opposed to $\tau \grave{o}$ òv in its most abstract form stands $\tau \dot{o} \mu \dot{\eta}{ }^{\circ} \boldsymbol{o} \nu$ in an equally absolute form，and the latter is the negation of existence． But for modified or definite Being you have similar Not－being．The $\theta a \tau \in \in \rho o v ~ \phi u ́ \sigma \iota s, ~$
 science a suitable variety of negation is told off as partner．
What is the One metaphysically？ An atom： to attach themselves to the conception of the One？When viewed metaphysically it is，as we have said，an extended unit．The characteristics which distinguish it beyond this are few and simple，as will appear from the marginal summary of the text．First it has existence，parts，whole，beginning（in space），middle，end，and shape． Then it has various qualities which Aristotle would describe as $\pi \rho$ ós $\tau \iota$ ：thus it is same－different，like－unlike，greater－equal－less，fewer－as many－more，older－same age－younger．Again it has position relative to itself and others；thus it touches and does not touch，is still and in motion，in space（ $\chi \dot{\omega} \rho \alpha$ ）；while it has also all the affections incident to existence in time．It would appear then that it is one－and any one－of a multitude of extremely elementary homogeneous extended things existing and moving in space and time．While such a One is in certain ways much more than the One of Parmenides，we cannot but feel that in a vital respect it is much less．It has altogether ceased to symbolize the Universe．No one on the other hand can fail to see the strong general resemblance between such a picture as this and the doctrine of the Atomists．True，Plato does not specifically say that space is empty，but his discussions of touch and motion tend in that direction； nor does he set a limit to divisibility，yet neither does he allow division to swallow up the One or the Many．It is impossible to imagine that Plato was ignorant of
the views of his contemporary Democritus- though, as we have seen, he never names a o.i. him-and one is almost tempted to suppose that it was at least one among the objects of this dialogue to show how Zeno's dialectic if perfected and applied to the One would from the Eleatic doctrine develop the Atomistic. An analogy from modern speculation might be found in an attempt to affiliate the Monads of Leibnitz to the Substance of Spinoza.

But if the One is thus reduced in many respects very much to an atom, what, we may still ask, is to Plato the most fundamental requisite of existence for it, or for anything; and how to him does existence develop itself? We cannot single out any one characteristic from which all others are to be traced, but the vital features appear to reduce themselves to three at most: $(\alpha)$ it is in time, $(\beta)$ it is in space, $(\gamma)$, it has individuality. From these characteristics the others are variously deduced. Its individuality, however, is very elementary, and is more logical than physical: the One is 'different from the others' and 'one with itself.' In the course of his argument llato adopts cither of those three characteristics which suits him as the fundamental one, and from that establishes the existence or non-existence of others. From his reasoning it would appear to result that the beginning of existence to our minds for anything whatever is the acquisition by it of distinctness in some form or other. And our knowledge of it, or its existence for us, grows with the increasing number of relations in which this distinctness can be affirmed. Of the three characteristics given above we are in the habit of thinking that the order of natural priority is that in which they are named-that quantity has a more elementary character than quality. Plato does not appear to share that preconception. He would seem to imagine that a distinctness of quality or individuality might be to us the primary ground for assigning to a sensation a distinctness of quantity. From having a sensation of such and such a quality we are led to ascribe to it such and such a quantity or succession in space and time. This is not laid down as a principle by Plato, but the course of his argument rests upon a tacit recognition of it.
6. The point at which Plâto looks most as if he were going to abolish his units by the process of endless division is in what we call argument B III., which deals with the condition of the Others on the assumption that the One does not exist. On that assumption this argument represents the more favourable possibility for the Others, and it reduces them to an unmanageable phantasmal chaos bordering upon annihilation. In the less favourable possibility which follows in BIV. they are actually done away with, the conclusion being that 'if the One is not nothing is.' This, however, seems rather to be a negative argument in favour of the Democritean contention that division must stop somewhere. Nor is the conclusion unsound, although both Plato and Democritus support it in a somewhat mechanical and materialistic fashion. Stated in terms of modern Metaphysics it would stand pretty much as we have put it already -that simultaneously with the removal of definiteness, numerability, clearness; of тò $\mu$ ét $\quad$ ov, тò $\pi \dot{\varepsilon} \rho a \varsigma$, thought and existence vanish. At best there can remain that
chaotic multiplicity which carries with it the possibility of existence, and which, if we please, we may call 'sense,' or in Platonic terms that 'which seems to be One, but is not; to have beginning, middle and end, but has not.'

It may be said, then, in general terms, that the work is undertaken in the interests of the ideal theory and consists in an attempt to appropriate to the uses of that theory the doctrine and dialectic of the Eleatic school, as a unifying, regulating, harmonizing and sustaining influence. But the process of appropriation brings into relief a fact startling indeed, yet not unperceived by Plato. This dialectic, when turned upon its own dogma, demonstrates that while unity is beyond doubt a principle essential to the very possibility of thought and being, it is at the same time parent to a complexity of which its sponsors did not dream: the problem of philosophy, even when we seek to solve it with the weapon of unity, unfolds as we deal with it deeps within deeps of unexpected multiplicity and complication. To adapt a familiar and weighty judg-
 we cannot dispense with it. But the atomistic element likewise claims a voice in the ultimate conclusion ; and, if we are to repose upon the doctrine of Unity, that unity will not be the mere absence of plurality and diversity, but a something capable of reconciling in a new whole such elements as these, and such contradictions as are formulated in the closing sentences of this dialogue. The general scope of the discussion from the beginning, with its successive exponents, may not unfairly be presented thus. Zeno: Can a sensible Many be assumed to exist without involving hopeless contradictions in thought? No: yet what we see does exist. Socrates: Can even an ideal Many be postulated without leading to difficulties equally insurmountable? No: yet there it is. Parmenides: Setting aside Manies of both kinds, can so simple a hypothesis as the existence of One be maintained without bringing in its train every complication of which its presence is expected to relieve us? No: yet without the One nothing is.

It has been said above that no attempt is here made to reproduce in orderly sequence the views and reasoning of previous commentators. One or two points of divergence from them, however, may perhaps be referred to. A reader of Dr. Jackson's remarkably acute analysis and criticism of this dialogue will have his attention arrested by the following among other conclusions. The One is regarded as an idea, or as representing the ideal sphere, and there is assumed a graded progress-" ${ }^{\circ} v, \pi o \lambda \lambda \alpha$, "̈ $\pi \varepsilon \iota \rho \alpha$-from it through 'kinds' or 'classes' to the 'limitless multitude' of sensible existence. This theory is undoubtedly attractive, especially when read in connection with the statement in the Philebus that we must not proceed at once from $\pi$ tépas to $\dot{\alpha} \pi \epsilon \iota \rho i a$, from $\hat{\epsilon} \nu$ to $\tau \grave{\alpha} \dot{a} \pi \pi \epsilon \iota \rho a$, but must interpose certain definite $\pi \dot{o} \sigma a$ as connecting links. But reflection tends rather to discourage belief in this hypothesis. We have already given reasons for questioning the view that the One is an idea: certain of its characteristics seem to preclude that supposition. Again, Zeno at the beginning of the work places ${ }_{e}^{\ell} \nu$ and $\pi o \lambda \lambda \grave{\alpha}$ in such contrast as to leave no doubt that in his mind
they comprise jointly all existence. At the close of the first part, Parmenides npeakn of Iv and rà äd $\lambda$ as in a similar sense; while throughout the dialogue $\tau \dot{\text { is }}$ ä $\lambda \lambda$ a and qù $\pi o \lambda \lambda \grave{\iota}$ are used as convertible terms. Whatever may be symbolized by these expressions, it would be difficult to draw a distinction between either of them and the phrase $\ddot{u} \pi e!p a \operatorname{T\hat {\varphi }} \pi \lambda$ jitel which occurs at intervals; nor does Dr. Jackson appear to cite any evidence that $\pi o \lambda \lambda \dot{d}$ and ëmetpe differ generically in their use. In other respects also Dr. Jackson is inclined to discover finer and more detailed distinctions throughout the work than in these pages it has been found possible to recognize. This may be natural, even perhaps imperative, from his point of view, according to which the dialogue is a late work; on the opposite supposition, such distinctions are not essential.

Throughout this introduction, the doctrine that the ideas are absolutcly severed zemen from the sensible sphere has been emphasized, but not more so than the language of Patoosec.. the text would seem to require. Speaking of Plato's works at large, Zeller does not ${ }^{\text {D. 3ke. }}$ regard such a doctrine with favour. He admits, indeed, that many expressions and arguments occur which point towards such a doctrine; but adds, 'We must nevertheless question its correctness.' He goes on to explain his contention by showing that the supposed sensible world is in reality Not-being, and that all Being centres in the ideal sphere. To elucidate his position would lead us far: but when all has been urged in its favour, it still lies open to the objection of not explaining the difficulty so much as explaining it away. Zeller is himself constrained to say ' whether the above-mentioned p. $\mathrm{a}^{\text {ºb }}$. difficulties as to the theory of Ideas do not, after all, reappear in an altered form, is another question.' From what does the necessity for philosophic inquiry, idealistic or other, arise but from a sense of difficulty? When Plato feels that difficulty, he begins like other thinkers by an attempt to solve it. But he is soon led to shake its dust from his feet and flee towards ' $a$ city which hath foundations whose builder and maker is God,' and of which the characteristic is that it shuts the original and now somewhat despised difficulty outside its everlasting doors. Zeller urges that 'these objectionsp... [in the Parmenides and elsetwhere] to the doctrine of ideas would not have been suggested by Plato, had he not been convinced that his theory was unaffected by them,' a view with which Dr. Jackson sympathizes. But is it the case that every thinker, even every great thinker, is fully provided with a reply to all objectors? He is not driven from his position by objections: he feels, it may be, a conviction which objections fail to shake. But he may be sensible that he has not met the objections, nevertheless. Galileo was a very great man, yet when he was questioned about the fact that water would not rise in a pump beyond thirty feet, and reference was made to the doctrine that 'nature abhors a vacuum,' he could but say, half in jest, that nature seemed to abhor only a thirty foot vacuum. It was left for Torricelli to throw light upon the mystery. We must not, then, attempt to explain away what Plato actually says on the ground that it involves difficulties for which we think we have a solution after the lapse of two millenniums.
'The difficulties reappear in an altered form.' What difficulties? Those which to the metaphysician spring eternal: those which centre in the relation of subject and object, which are so protean, and of which the solution looks so like juggler's work, that one

Life of Sterling, vuru., 'Coleridje almost takes refuge with laughter in Carlyle's sarcasms about "sum-m-mjects and om-m-mjects" 'uncertain whether oracles or jargon.' Perhaps the sharpest form of this contrast with which philosophy is acquainted is that between Plato's ideas and the many of sense. A less pronounced type of the difficulty is that which arises between the 'cognitive faculties' of more modern speculation-what Plato would call 'our science' -and an 'external world.' In the latest stages of metaphysical evolution, the great problem has been to reclaim the external world from its antagonistic externality, to include it in a revised sphere of consistent idealism. But granted that we are right in taking this course, admitting that thought is the parent of all things, even of its own object ; still 'the difficulties reappear in an altered form.' Why this persistent pronounced unmanageable sense of objectivity and separateness? We demonstrate that sense is swallowed up in thought, and yet suspect that we have achieved but a Pyrrhic victory. What is sense? That is the mystery of mysteries. We may eat away all its substance with our 'forms of sensible perception,' and our 'categories,' but we cannot lay the spectre-'expellas furca tamen usque recurrit.' We have been saying and have seen Plato admitting that the world as we know it cannot be a world of sense. Is it meant then to affirm that sense has no existence? Or are we not rather
 тô̂ aí $\begin{gathered}\text { áve } \theta \text { aut ? It is, of course, granted that 'beauty, goodness, slavery, bigness,' and }\end{gathered}$ even that 'man, fire, water, hair, mud, filth,' in their collective sense, are not perceived by the senses. Sense lies in the sphere of 'you and me, bits of wood and stone.' Now while 'beauty' may comprise many qualities, 'man' comprises many more; and 'you' still more, more indeed than anything except another you. Do we then approach to sense as we add qualities, and recede from it as we remove them? Not properly. 'Beauty' and 'man' are simply figments of the mind and have no connection with sense other than this, that they were deduced from the observation of individual 'sensible objects.' 'You' also can become a figment of the mind when one thinks of, and does not see, you. But it is true that sense attaches only to individual things, to things with a maximum of qualities in their several kinds, in short to existing-as opposed to conceived or imagined-things. Are such things then sensible objects? If not, no other such exist. Let us take a simple case as put by a thinker of anything but transcendental tendencies. According to Dugald Stewart, when you read a letter that which can be referred to sense is-not the comprehension of the contents, butsimply the perception of 'black marks upon white paper.' In reality this is much too liberal an allowance. Not by sense but by judgment do we recognize the substance to be paper and the marks to be black upon white. And our judgment would not cease to operate, however visionary the distinction might become, until all distinction had vanished; that is, until sense ceased from exercise for want of any object. The
very recognition that this state had supervened would itself be a judgment, though it might be delivered with hesitation. In a word so long as conscioumens lasts, thought is at work, and the more alive consciousness with a view to detect and exprose pure sense may become, the more completely does it fail of its purpose. As we might say, 'had ye but seen, then had ye been without thought; but now ye say "We see," therefore your thought remaineth.' All that we can declare about sense is, that it is the vanishing point of knowledge-' who steals my sense steals trash, 'tis something, nothing:' while yet we fecl that from that very vanishing point, the guarantee of all knowledge is given-'or hear'st thou rather pure etherial stream whose fountain who shall tell?' Thus we may say that the world of experience, which Plato has been seeking to dominate by his ideas, is all intellectual; if by this we mean that the sensible element in it is reduced to a minimum incogitabile at the start: or alternatively that it is all sensible if by this we mean that it never becomes transcendental. Either view is an advance upon the dualistic hypothesis of a composite world, half ' mind,' half 'matter.' Yet neither solves the problem of Whence all comes, and why this absolute freedom of sense from the control of the will? The sense function is within us like a well of water springing up unto everlasting life. So we must confess : nor is it part of our duty to pursue the inquiry further.

Of the Parmenides it may be said among other things that it forms as it were Conclusion. a vestibule to those vast and mystic halls which are trodden by the metaphysician. And already while passing through it we see the corridors appear which lead respectively to the courts of Being and Becoming. So impressive and intricate are the surroundings that we pause for breath, uncertain whether the building has two great co-ordinate wings, or whether it consists of an inner court approached through an outer. Certainly there are those who have sought a home in each mansion, and the thoughts called forth by the image of either are such as may separately dominate the mind. Few can form, fewer still can convey to others, an adequate conception of the sphere of Being. It is so completely withdrawn from experience. At best we must shadow it forth to ourselves as some Hall the Chosen, some consistory, so to speak, of Egyptian Deities who have not stirred since time began. In such a picture an 'idea of motion' is a fatal flaw : the stillness there is absolute, and may not be disturbed. But has it not the atmosphere of a museum? In the midst of Being we are in death. It is said that certain subtle poisons kill by preserving the tissues, by stopping the action of growth and also of decay. Are we thereby the gainers? Our gain is loss: our being notbeing. Can anyone have in truth seen this hall of Being; or do those who depict it dream that they were there? Not even Parmenides can vivify the description. The other to us seems less remote. It is as though the well of sense bubbled upward through a chink in the floor, bursting into the air and rippling over the pavement with multiplex undulation and ceaseless sound, reflected and reechoed from the roof and walls. To that we have seen something analogous; we are in sympathy with it, if imperfectly. But always the question returns upon us-Wo kommst du her ? wo gehst
du hin? And Heraclitus our interpreter cannot tell. What is this Becoming? Is it after all Being, but катакєкєр $\mu \alpha \tau \iota \sigma \mu \in \operatorname{vov}$ ? Are we to solve the enigma of BeingBecoming on the analogy of the 'continuous-discrete' in space and time? Or is the antithesis Being and Not-being, with Becoming as bridge? Is $\tau \dot{\text { e }}$ ' $\xi \alpha i \nmid \phi \nu \eta s$, 'that odd thing the instantaneous,' another name for Becoming? Or are both awkward adumbrations of the Ego-that one among many, that whole among parts, that mó $\rho$ os amid $\pi \in v i a$ ? Or does reasoning perhaps end here, and do we in the language of 'divine madness' rave about things unutterable? Finally, does speech fail, and must we wander backward in the expressive silence of $\alpha \nu \alpha \mu \nu \eta \sigma \iota s$ to God who is our home? Such are among the thoughts which suggest themselves to those who have come under the influence of Platonic speculation: thoughts tinged indeed by modern currents, and pressing forward through modern channels, but not the less truly tracing their source to the great fountainhead of all metaphysics.

## THE TEXT.

## I.

IN an edition, even of a single dialogue, which bears a relation so unusually close :1 . to a special manuscript, some introductory remarks upon the manuscripts of Plato in Ani crorman general, with details in regard to certain of them in particular, are not only natural but will almost be expected. It is hoped that what follows may be of service to beginners in palacography and in textual criticism. At the same time it is the work not of an expert in these branches of study but of a tolerably instructed layman. The writer knows only six Platonic manuscripts at first hand, and these he has studied under all the difficulties and disadvantages which attend a comparative beginner, and with but a limited time at his disposal.

1. The earliest edition of Plato's works appears to be that of Aldus Manutius, Eatmen published at Venice in 1513-the year of Flodden-a work which must have cost infinite labour, and in regard to which its editor says that he would wish its errors removed, even at the price of a gold piece each. Perhaps this edition was published too soon: at all events the one which caught the attention of the world of letters was not it but that edited by Serranus and Hemricus Stephanus, and published at Paris in 1578, in three volumes folio, with a dedication to Queen Elizabeth. This has ranked ever since as the editio princeps, and constitutes the standard of reference for all succeeding scholars. The dialogues are arranged in what the editor calls ou§vyiat, of which the fifth 'ad quam contulimus Physica et Theologica,' includes the Timaeus, Timaeus Locrus, Critias, Parmenides, $\Sigma v \mu \pi o ́ \sigma t o v, ~ P h a e d r u s, ~ a n d ~ H i p p i a s ~ M i n o r . ~ T h e ~$ Greek has a Latin version running in parallel columns with it, and the lines of the page are subdivided into successive groups by the letters $A, B, C, D, E$ placed in the margin. It would seem to be the intention that these letters should be placed at intervals of ten lines; but they often stand opposite the space between two lines, and the contents of division E vary considerably, as the Latin and Greek, according as each happens to be the less compact, expand in turn to the whole breadth of the page at the foot. In our text $A$ is omitted, and the other letters are placed opposite those lines which include what seems to be the commencement of each division, so far as that can be determined, in the original. Ste. III. 126 means Stephanus, vol. iii., page 126. These great editions of Aldus and Stephanus-or of Bauldie and Steenie as, with fond familiarity, we may say-are not 'critical editions' in the modern sense of that term. They appear each to be based largely upon one Ms., selected partly
on grounds of convenience-Schneider considers that in the Laws at least the original of Aldus was the Venetian Ms. called by Bekker $\Xi$, No. 184, which has no special authority-and where a difficulty arose any other accessible Ms. was consulted, or resort was had to conjecture, no great care being taken in giving references. Stephanus says that he puts in the margin conjectures that occurred as the book was passing through the press. This somewhat easy-going and self-reliant method of constructing a text appears to have continued till the close of last century, the edition of Heindorf being, according to modern German authorities, a brilliant example of it.
2. Immanuel Bekker represented, if he did not inaugurate, a new era in this respect, alike for Plato and for Greek texts in general. He subordinated conjectural emendation to a thorough-going comparison of manuscript data. Personally he collated with more or less completeness some 77 Mss., and classified their readings in the apparatus criticus of his edition, which was published early in the present century. Of all the important Mss, the only one apparently which Bekker never saw was the Clarke manuscript in the Bodleian Library at Oxford. It had been brought to England a few years before, and Bekker used the collation of it published by Gaisford, saying 'nolui actum agere.' His method seems to be in some sense that of a dispassionate eclectic. He inserts in his text the reading which he considers the best, wherever he may find it, and classifies the others at the foot of the page. No manuscript which he has collated is ignored on the ground that its readings are for any reason valueless. At the same time he clearly indicates that his study of the various codices had led him to place two or three of them on a much higher level than the remainder.
3. Editors since Bekker have largely acted upon the result of the comparison of manuscripts at which he had arrived. They select what they regard as a pre-eminent Ms., constitute their text mainly from it, and use the remainder only in extremity or for purposes of subsidiary illustration. Hermann, for example, selects without hesitation the Clarke Ms. as his authority for all those works which it contains. While Aldus and Stephanus appear to have been guided less by critical principle than by some form of convenience in selecting one codex as their basis, editors like Hermann have reversed the process, and decide entirely upon the apparent strength of the evidence in favour of the manuscript which they elect to follow.
4. Lachmann, who comes rather earlier than Hermann, is referred to by German scholars as the forerunner of yet another method in textual criticism. Good examples of how he deals with Ms. data are to be found in his editions of the Testament and of Lucretius. There he endeavours to simplify the materials available by classifying the various codices, and affiliating them one to another. On this principle a derived manuscript is at once set aside in favour of its original. Such genealogical groupings of manuscripts may be made with some approach to certainty, and inferences even are possible from existing ones backward to their lost archetypes. According to Schanz and Jordan the critic who first adopted this method in dealing with the text of Plato
was 1.. Peipers in his Quaestiones criticae de l'latonis Lepibus. Since that werk ..... scientific simplification of our authorities has been the prevailing tendency in constituting the text of Plato's works.

What, then, are the materials at our disposal? On the mere announcement that moe Mon the known Mss. of Plato number at least $14 \%$, one would be disposed to infer that if Monlin wembew a sound text cannot be extracted from such a collection individual conjecture will do in limbenen. little for us. But in reality the number mentioned gives a false view of the position. Jaluman Amad a for no portion of Plato's writings are there nearly 147 independent authoritics. Many mos of these codices consist of mere isolated and constantly varying fragments, bound up in miscellaneous collections. Others again are of very late date, and the probability that such are derived from early originals now lost is extremely remote. Even the seventy-seven collated by Bekker, supposing them to be all independent, do not all cover the same ground. The codices which contain a half or more of Plato's writings number about a score, while those which can be drawn upon to illustrate any given dialogue form an uncertain and shifting quantity. The text of the Parmenides, as given by Bekker, is based upon the evidence of seventeen Mss. The number noted by Schanz as available amounts to thirty-two. The number employed or discussed by scholars since Bekker varies between these two totals. From the entire number of 147 three have been pitched upon by the unanimous verdict of scholars as occupying a

Marlintelaris. Stulien Rur Cirach chue des Platun. Tez'es p. 20 Kinide p. 20
1874. position of clear pre-eminence. These three, like almost all the large Mss., follow the order of the dialogues given at the beginning of this work as that of Thrasylus, and may be briefly described as follows:-

Designation. Abode. Contents in Tetralogies.
A (Bekker), or $1807 . \quad$ Bibliothcque Nationale, Paris. VIII., IX.
थ " or Clarke 39. Bodleian Library, Oxford. I.-VI.
t " or Append., Class IV., I. Biblioteca Marciana, Venice. I.-VIII. (as far as Rep. iii. : the rest of the works by other hands).

It will be seen that $\mathscr{A}$ and $A$ contain in the aggregate, with the exception of tetralogy VI., the whole of Plato's works, to which $A$ adds the Definitions and seven Spurious Dialogues, while $t$ gives nearly all, but partly by later hands. The grounds upon which scholars select these three from the mass are several:-(a) Their age : the two first are clearly the oldest in existence, while the third, if younger than these, seems older than almost any other. The transmission of written works, however careful, tends at each fresh step to introduce fresh departures from the original ; and the earliest. copies reduce that danger to a minimum. ( $\beta$ ) The care with which they have been written, taken in conjunction with their age (for texts admittedly late may also be careful): this is a feature which impresses the most casual observer, and tends to inspire great confidence. ( $\gamma$ ) The evidence adduced by modern scholars with a view to show that many, if not all, of the remaining Mss, can be traced back to these. The
relative sizes of these very famous codices may be pretty accurately estimated from the following diagram, which represents them at $\frac{1}{8}$ of their actual measurements:-


Further back in the history of Plato's text we cannot go directly ; but ingenious attempts are made to do so constructively. As $\mathbb{A}$ and $\mathfrak{A}$ are among the earliest extant examples of minuscule Mss. it seems not improbable that any Ms. from which they may have been copied would be written in majuscules or capitals. This would tend to increase its bulk, and as each of them is a large volume, it seems very likely that

1f. 297 verso,
col. 2 , line 4 from foot.
Stud. p. 24, and Hermes $x, 1876$

Wachsmuth in Khein. Mus.
cxxiv, p. 38, 482 1879. Galen de placit. Hippocr et Plat. viii, z . :ROO 1 their archetype or archetypes would be in two volumes. Now in t we have at the close of the Menexenus, in the original hand, the words té ${ }^{\prime}$ os toû $a^{\prime} \beta_{\imath} \beta \lambda_{i o v: ~}^{\text {ion }}$ yet this Ms. is in one volume. Schanz cites the same phrase at the same place from Ms. Angelicus C I 4, which also consists of but one volume; from Laurent. 59. I.; and finally from the Vatican $\Delta-\theta$, Nos. 225 and 226, where, although the Ms. consists of two volumes, the words $\tau \epsilon \in \lambda o s ~ \tau \gamma ~ \pi \rho \rho \omega^{\tau \prime} \beta_{\imath} \beta \lambda i o u$ occur on folio 196 r . of the second. The inference drawn by Schanz is that we have here an old tradition that the works of Plato had been at some time in two volumes, the first of which contained Tetralogies I.-vil., and the second the remainder. To such a second volume Paris A actually corresponds, while the Clarke Ms. represents the first, save that it would appear to have been taken from a copy from which the short Tetralogy viI, which closes with the Menexenus, had dropped away. Various scholars attempt to fix the probable length of the lines in the early copy or copies now lost, on the basis of what is called stichometry. Mss. were measured by the unit or line in which the earliest copies were written, that is by $\sigma \pi i x 0$, corresponding to the average length of a hexameter, and Galen is quoted as giving the length of some medical definitions in this way. He says that two, one of thirty-nine, and another of eighty-four syllables, are ov $\pi \lambda$ eioves $\boldsymbol{\tau} \hat{\omega} \nu$ óкт $\dot{\omega} \dot{\varepsilon} \dot{\xi} \dot{\xi} \mu \dot{\epsilon} \tau \rho \omega \nu$. This gives sixteen or seventeen syllables to the line, which is considerably less than the length of line used in the Clarke Ms., but exactly corresponds to that of the passage omitted by this Ms. on page 33 of this edition. But the subject is not without difficulties, and controversy upon it is keenly kept up. Schanz thinks he can form an estimate of the probable date of the archetype in the
following mance. Firom the uniformity of existing: Mes in cetain pheape he watually concludes that they faithfully represent in these the reading of the oripinal. But he finds the passages in question quoted by writers like Eusebius and Thecrloretus with words omitted. Accordingly he considers that the archetype cannot have been so old as to have formed the text from which these men drew their quotations, and, therefore, it is more recent than 400 A.D. That may be correct, but it pustulates two things, neither of which is quite certain-that there was but one text prior to our existing Mss., and that those Christian writers quoted it with verbal precision. The first of these assumptions is altosether disputed by A. Jordan on the mendertanding that the second is correct; but both may be erroneous. One scholar alleges that he can detect two features of the archetype of $\mathfrak{N}$-that it did not belong to the most J.s. k.ambal correct class, and that it was not casily legible.

Another statement is made by Galen which is very interesting. He refers in his

 other authorities give $\dot{e} \xi$ for $\dot{v} \phi$ '. Upon this has been reared a structure of very tempting hypothesis which may be thus summarized.

Our Mss. all read $\dot{v} \phi^{\prime}$ and thus show their connection with the edition of which Galen speaks. Scholars, including Cobet, are strongly of opinion that 'A $\bar{\tau} \tau \kappa \kappa \bar{\omega} v$ is short for 'Atтıкcavîv, Drake on and Harpocration refers to readings of Demosthenes found ${ }^{\text {ev }}$ tois 'Attuktavoîs, while Dobree Philipa ii. remarks on the resemblance between ilt and codex $シ$, of Demosthenes, and holds that they are fine ? both from 'Atтikcavá, Now we find in Lucian חipòs rò̀ áraî́eutov two references to a very celebrated $\beta_{\imath} \beta$ 入órypaфos called Atticus, whom some hold to be the person here spoken of. Others, among whom are Birt and apparently Cobet, think that T. Pomponius Atticus is meant, Birt, Antike and regard the editions here referred to in the light of publications carefully effected by his Buchween, orders, not copies written by his hand : to which opinion Birt elsewhere adds, that these ${ }^{\text {iddex, Aticuss. }}$ Attic editions were noted as written in the orixor to which reference has just been made, and of which traces are pointed out in the Clarke Ms. The same view has been recently maintained by H. Usener, who constructs in this connection a theory about the transmission of our Platonic Nachrichen v. texts which is eminently fascinating, but dependent a good deal upon assumptions in excess of der Konig. his data. It may be well to give on the one hand what seem to be the data, and to add on $\begin{gathered}\text { Ceseelcch. der } \\ \text { Wisensch. }\end{gathered}$ the other the assumptions.

## Data.

r. Apellicon's private library, which comprised those of Aristotle and Theophrastus, was taken to Rome by Sulla, and submitted to the editorial scrutiny of the celebrated scholar Tyrannion of Amisus:
2. Diogenes Laërtius does not really affirm that Thrasylus invented the arrangement of Plato's works in tetralogies, but only that he adopts it: in any case Diogenes adds words (kai tives) which show that others had a part in it, of whom Albinus names Dercyllides. Again, Varro, when referring to the Phaedo, says, 'Plato in quarto . . .

## Assumptions.

This library included care- Strabo xiii, p. ful if not original copies of 608. Plato's works.

Varro knew the arrangement of dialogues by tetralogies, and his learned friend Tyrannion was its originator. (We may add that Cobet holds Alb, I Iazoze. Thrasylus to be quite distinct 37 .
appellat＇：and the Phaedo is the fourth in the Thrasylean arrangement．Finally，speaking of the possible origin of this grouping by fours，Usener says（referring to his Philologie und Geschichtswissenschaft，p．22），＇nun kennen wir einen bedeutenden griechischen Grammatiker，der sein noch in vielen versprengten Resten erkennbares System der Philo－ logie mit durchgeführter Viertheilung aufgebaut hat．Das war Tyrannion von Amisos．＇

3．Atticus was a great scholarly publisher like Aldus， and had in his service a large staff of trained copyists and assistants，either paid or bought．
from the contemporary and friend of Tiberius；so that in the case that he really invented the arrangement，it might still be as old as Varro．）

The ${ }^{\alpha} v \tau i \gamma \rho a \phi a^{\text {＇}}$＇$\tau \tau \iota \kappa \iota a v \grave{\alpha}$ are his editions：Tyrannion was his editor．Our Mss，of Plato descend through this channel from the library of Aristotle．

How much one desires to accept all this as historical fact！Yet even the initial assumption of an＇Attic＇origin for all our Mss．rests on no broader foundation than a single $\dot{v} \phi$＇for $\dot{\epsilon} \xi$ ．

To resume：the following are the characteristic titles and endings of the works in the three chief manuscripts．

| A <br> II入áтшvos | $\mathfrak{2}$ ［II入áт $\omega \nu 0 \varsigma]$ | $\stackrel{t}{[I I \lambda a ́ \tau \omega \nu o s]}$ |
| :---: | :---: | :---: |
|  |  |  |
| $\mathrm{A}^{\prime}$ |  | － |
| ILoditeías 尚 $\pi \epsilon \rho \stackrel{\text { Sikaiou A＇．}}{ }$ |  |  |

In $\mathfrak{A} \ddagger$ II $\lambda a \dot{\tau} \omega \nu=s$ occurs in the case of the first dialogue and is then dropped： but in $t$ it reappears at the Republic as in $A$ ，and while the first and third books of that work read $\pi$ o入ıтeias，the second gives $\pi o \lambda \iota \tau \varepsilon i \alpha$ ．We may thus infer（ I ）that in the original the word II $\lambda \dot{\sigma} \tau \omega \nu$ os appeared at the beginning，and at the Republic and Laws which have more than one book：（2）that the adjectives in－кós，which occur in it unsymmetrically，are not original，but may trace their origin to such a phrase as
 title lies in the form $\Pi \alpha \rho \mu \epsilon v i \delta \eta s$ 肖 $\pi \epsilon \rho i$ i $\delta \epsilon \omega \bar{\omega} \nu$ both at the beginning and at the end of each work；and this exactly corresponds with the description given by Diogenes of the titles employed by Thrasylus．He says，$\delta \iota \pi \lambda a i 今 \delta_{\epsilon}^{\prime} \chi \rho \hat{\eta} \tau \alpha \ell \tau \alpha i 今{ }_{\epsilon} \in \pi \iota \gamma \rho a \phi a i s$


 that Ei$\theta \dot{v} \phi \rho \omega \nu \quad \ddot{\eta} \pi \epsilon \rho \dot{\imath} \dot{o} \sigma i o v$ is the title from＇name＇and＇subject＇given by Thrasylus， while the words $\dot{\delta} \delta \iota \alpha ́ \lambda o \gamma o s \delta^{\prime} \dot{\epsilon} \sigma \tau i \pi \epsilon \iota \rho a \sigma \tau \kappa o ̀ s$ are explanatory words added by Diogenes in giving his account，which dwindle to $\dot{\eta} \theta$ ккós，$\lambda_{0} \boldsymbol{\gamma} \iota \kappa$ ós，etc．，as the description proceeds．
 in－kós throughout $\mathfrak{A}$ ，have been added to the original titles of Thrasylus by some
one who bad probably read Diogenes. This circumstance strenthens the conviction: that all existing texts may be traced back to the 'lhrasylean recension, but it does not decide the question as to whether there was numerically but one archetype. When one gets so far backwards to an original source, the chances of appreciable divergences between separate copies of it become very small, so that our existing Mas. might be due to different originals of the same edition so to speak, without our being able to detect it from their text. Nay, the evidence rather, if anything, leans that way, since $A$ is written in pages of two narrow columns, and $t$ in larger pages of two broader columns, while $\mathfrak{A}$ is written in smaller pages without columnar divisions.

What now are the materials available for the construction of our text? The Mss, used by l3ekker in editing the Parmenides are the following, which received their designations from him.
 be added t, Venice, which Bekker does not collate for this diaiogue; and others which he did not know, as those collated by Stallbaum g, a, b, c, i, Florence, Zittav., a, with Tub., Tubingen, and Ces., Cesena, which have come into notice more recently. Here then, without reckoning one or two others, we have a list of twenty-seven, and the question to be determined is the relation in which they stand to each other. As it happens only the first is dated, and while the subscriptio containing the date tells us as usual something about the writer, his employer, and his pay, it tells us, also as usual, nothing about the place of writing, and nothing of the Ms. copied, two points which for textual criticism would be more important. We are thus left to deal with circumstantial evidence, which, besides its somewhat inconclusive character, has all its value dependent upon the assumption, natural enough no doubt, but not inevitable, that, in the absence of evidence to the contrary, a Ms. is likely to trace its origin as a whole to a single source, and that thus proofs for parts hold good for the whole. No one can give even a glance at the collation printed in Bekker's edition without being struck by the remarkable recurrence of the group $2 \triangle I I D R$ in support of the same readings. Not only do they otcur together 85 times alone, but they appear in many other cases along. with varying groups of other authorities. It is evident that they are a closely related family. But in that family there appears to be an inner circle. This will be clearer from a glance at the following figures:-

| 2 QIID | " | " | 85 |
| :---: | :---: | :---: | :---: |
| $9 \triangle \mathrm{IID}$ | " | " | 37 |
| 2 $\Delta$ II | " | " | 36 |

Manifestly the connection between the first three of these is extremely intimate. Not only the number but likewise the character of their coincidences testify strongly on the point. Now, as is noted by Schanz, there is at the same time quite a different and equally strong bond of union between them. All three give the Theaetetus with
 nearly half a page of Stephanus. All the rest which contain the Theaetetus, however they may otherwise differ, would appear to agree in not having this gap, and accordingly Schanz here finds proof of the existence of two families tracing their origin to different sources :
a. that of which $\mathfrak{N}$ is the chief member and which has the gap;
$\beta$. t " " not the gap.

Tub. does not give the Theaetetus; but Schanz refers it to family $a$ on other grounds. And he says in general, that while family $a$ agree closely, family $\beta$ differ widely. In this edition it has not been possible to deal comprehensively with all the existing Mss. The writer's personal study has been confined to $\mathfrak{U} \Delta \Pi$ Tub.t. Upon family $\beta$ he takes the testimony of Schanz, which is that all other members can be traced back to $t$ as original. Evidence of a very convincing character is given in support of this conclusion, and whether it is actually established or not, there can be no doubt at all that $t$ is by many degrees the most important member, of the group. In the case of a dialogue which has a text so little injured as that of the Parmenides investigation need go no further. We pass then to the consideration of family $\boldsymbol{a}_{0}$ Here also-subject to the exclusion of certain dialogues in certain Mss,-the decision of Schanz is similar. All can be traced back in the last resort to $\mathfrak{N}$. Let us take them in the order $\Delta \Pi T$ ub.DRQg. It will be sufficient to give selected specimens of his evidence.

Schanz on the
Manuscripts.
$\Delta 360$ verso
36 r rect. and

Si 181 r. and $v$.
Steph. $34 \mathrm{E}, 3^{3} 6 \mathrm{~B}$
$\Delta 433$ v. 434 r.:
3. 236,237 . $253 \mathrm{E}, 254 \mathrm{E}$ 。

Philologus $x \times x y, 18 z 6$.
$\Delta$. (Our dialogue occurs in vol. $\Delta$ of the Mss. $\Delta-\theta$.) This codex, which he places in the i2th century, is, except in tetralogy I. and the Gorgias, a transcript-though not necessarily direct-from $\mathfrak{A}$.
(1) In the Philebus it has a series of short gaps, filled in by a younger hand, which correspond to similar gaps existing in $\mathfrak{A}$ and caused by injuries to the lines at the outer edge of the leaf. The writer of $\Delta$, or of its original, would seem to have found those injuries and to have left spaces which he thought sufficient for them, and these a later reader of $\Delta$ has filled up from another source. At itself has been similarly but very coarsely completed since the date of $\Delta$ or of its original.
(2) In the Phaedrus two similar blanks occur which have never been filled up. They represent an injury in $\mathfrak{A}$ caused by the dropping of some dark acid upon the text. The condition of $\Delta$ shows that at the time the injury had affected only the back of the one leaf and the front of the other, since $\Delta$ gives the words which were on the other sides of these respectively. In our time the acid has eaten its way through both leaves.
(3) $\Delta$ also omits from time to time words which form complete lines of $\mathfrak{Q}$. Examples of this are the following-though the first seems a very long line:



All these statements it was intended to verify in $\Delta$, but through unavoidable circumstances the task was omitted. Schanz concludes by giving reasons for holding that the derivation of $\Delta-\theta$ from $\mathfrak{A}$ is mediate rather than immediate.
11. Tun. Schanz hed at one time that these Mas, while closely selated to \%i, were not directly transcripts from it, but connected with it in some other manner. According to Wohlrab, however, Schanz has changed his opinion and finally holds that both could be directly traced back to $\%$, but without stating his reasons.
1)K. These Schanz holds to be closely connected with II. I) in particular agrees in many ways with II, and where it differs, the difference betrays the connection. A test case occurs in the Parmenicles, oíкоиิv iлeitep äd
 part of what precedes. The writer's eye, after he wrote the second ivis, seems, on looking up, to have caught the first, and so he repeated the words iuvev, oive to iv iotev: then glancing up) again he seems to have caught äd $\lambda \alpha$ in place of rỉd $\lambda \alpha$, and so he wrote $\dot{a} \lambda \lambda \alpha$ roû ivisa finally he seems to have caught the second ivos, and so he went on jv. This mistake reappears in D, and it scems to originate with II rather than to come from some common source, for II is largely characterized by such blunders which are sometimes corrected and sometimes not. If II be indeed the source, then the younger I) by reproducing so peculiar an error reveals its own origin. Now R does not extend beyond the Parmenides, and Schanz gives from this dialogue several cases in which IIIR combine to present readings peculiar to themselves, and again other cases in which the two last agree in differing from II. His inference is that D coming from $\Pi$ develops new features of its own, and that $R$ being drawn from $D$ exhibits some of the latter's peculiarities.

Q is a Ms. cited by Bekker in the Parmenides as far as to 129 A: of it Schanz merely remarks in a note, Q..gehört zur Sippe D.
g is a Florentine Ms. collated by Stallbaum, which Schanz places in the same group with Platoccder. 5 those of which we have been speaking; but as it contains only a fragment of the Parmenides, 54 . and is not intrinsically very important, no more need be said of it.

Such then is an enumeration of those codices, which, according to the greatest recent authority upon the question, rank apart as the most reliable guides for the formation of our text. Does a minute study of them in so far as the Parmenides is concerned yield any further evidence tending to support, or alternatively to weaken the verdict given by Schanz? They may be dealt with in the same order.

As confirming the division into classes, we may take the following evidence :-
a. тpiat dis eival кaì тpia dis; so all $\mathfrak{\imath}\lrcorner \Pi T u b . D R$.

Fresb compari
son. 143 ㄹ

及. " " " " סis tpia; so $t$ and all its followers. This case is important, because the Mss. appear. all to be wrong, the true reading tpia dis civat кai dío tpis; being preserved or suggested very faintly in the margin of $\mathcal{N}$, where it has been either overlooked or inserted
 noteworthy. Let us now take the members of the $\alpha$ family in order.
$\Delta$. Vat. No. 225. In regard to this codex, various facts are to be noted.

1. For the word $\Pi a \rho \mu \epsilon v i \delta \eta s \mathfrak{U} \perp$, and they alone, read throughout $\Pi a \rho \mu \epsilon v \in i \delta \eta ร$.
2. In $\mathfrak{U}$ the phrases $\tau i \delta \epsilon$; $\tau i \delta \eta ; \tau i \delta a i$; all occur as questions or as parts of questions. The last is much the most frequent, occurring twenty times, and being in each case, with a single doubtful exception, a substitute upon an erasure for one of the other phrases. In everything but the erasure $\Delta$ faithfully reproduces this peculiarity of $\mathfrak{A}$.
3. The word $\dot{\alpha} \in i$ occurs forty-three times. In the first twenty of these it is written ai iei. In the rest, beginning 147 D , the first $b$ is erased and the $\alpha$ joined to $\epsilon$ by a longer line than
usual, save in the solitary case 147 E where $\dot{\alpha} \in i$ looks original. Apart from signs of erasure, is c. this striking difference of usage is exactly copied in $\Delta$, only that in one place the word has dropped out.
4. We find a series of patches or mistakes occurring in words at the outer ends of the first lines in the following pages of this edition.
p. 16 -rias
$\Delta \delta^{\prime} \epsilon \hat{i}$
, סvo
p. $21 \mu$ р ${ }^{\prime} \omega \iota$
$\Delta \mu о р i ́ \omega \nu$.
" 17 Svoîv
" $\pi \epsilon \rho$ ô
, $25 \mu \mathrm{E}-$
,, patched.
$\pi \epsilon \rho{ }^{\wedge} \nu \nu(1.2)$
" $\pi \epsilon \rho$ ô
,1 $28 \pi 0 v$
" rov.

On each of these pages there is, as on many others, a stain at the corner of the Ms. which precisely covers the letters misread.
5. The readings of $\mathfrak{U} \Delta$ may be compared in a number of places where they are such as to arrest attention. More examples might be quoted, but the most striking only are given, and for convenience the readings of $\Pi$ and Tub. are added.

| Text. | , | $\Delta$ | II | Tub. |
| :---: | :---: | :---: | :---: | :---: |
|  |  | , o |  |  |
|  |  |  |  | - $\gamma \iota \nu-$ |
| 128 A ơ $\pi \epsilon \rho \sigma$ v́, |  | " | " | " |
|  |  | " |  |  |
| 129 D ' $\rho \in \mathrm{i}$ | ${ }_{\epsilon} \rho \hat{n}$ | ${ }^{\epsilon} \rho \hat{\eta}$ | ${ }^{\epsilon} \rho \underline{\square}$ | $\hat{\epsilon} \rho \hat{\eta}[\eta$ for $\epsilon t$ frequent $]$. in all. |
|  | $\underset{-\rho \in i \tau \alpha u}{\eta}$ | - $\rho$ ¢і̂тоє | " | - $\rho \hat{\eta} \tau \alpha$. |
|  |  | $\alpha$ ŰT $\eta \dot{\eta}{ }^{\circ} \mu$. | аข์т ${ }^{\text {¢ }}$ ¢ $\mu$ 。 | $\alpha v ่ \tau \eta \dot{\eta}^{\dot{\eta}}{ }^{\circ} \mu$. |
| тòv- $\pi \alpha \rho \mu$. | тóv $\tau \in \pi \alpha \rho \mu \mu$. | " | ( $\tau \in$ erased) | то́v тє $\pi$ ap $\mu$. |
| C $a \hat{\nu}^{2} \tau \hat{\omega} \nu \tau \hat{\eta} \delta \epsilon \hat{\omega} \nu$ | $\alpha v ๋ \tau \hat{\omega} \nu . \hat{\eta}$ ¢ิ้ |  | ( $\eta$ erased) |  |
|  | таv́rך iotê | ", (' patched) | т. $\ddot{L}^{\prime} \tau \tau \omega$ | " ( $\mathrm{a} \theta$ on $\tau$ ). |
|  | $\alpha \dot{v} \tau \grave{\omega} v \dot{a}^{\omega} .$ | av่̉òv ${ }^{\text {ajo }}$ | av่̇ $\hat{\nu} v{ }^{\text {d }}$. ( $\omega$ patched) | ) $-\tau \grave{\nu} \nu \dot{a}$. changed $-\tau \hat{\omega} \nu$ |
|  c $\mathfrak{\eta}$ oûv ${ }^{\epsilon} \theta \in \mathcal{A}$. | oiovєì $\eta{ }^{2} \mu \in \rho \alpha \epsilon^{\prime \prime} \eta$ $\epsilon i{ }_{0}{ }^{0}, \vec{\epsilon}$. | so all" |  | - as $\mathfrak{A}$ save oí- $\mu i ́ a$ |
| 132 A av̉ $\pi$ \%v $\mu$. | av̉rov̂ $\mu$. | " | $\begin{aligned} & a v[\text { eras. }=2 \text { letters } \\ & \text { with } \hat{\omega} \text { on it }] \mu . \end{aligned}$ | as $\mathfrak{A}$. |
| в $\pi \rho \circ \sigma \eta \chi^{\prime}<\square$ | -кє $\ell$ | " | ", | " |
|  | citov voeiv | " | " | " |
| 133 A ékeivó т¢ | $-\nu \varphi$ тò ( $\varphi$ on eras.) | - $\nu \omega$ | " | " |
| D $\pi \alpha \rho \mu \epsilon \nu \epsilon i \delta \delta \eta \nu$ | -vción | " | -vión | -v i $\delta^{\nu} \eta$ p patched, $\epsilon$ erased. |
|  | Sov่ไov ¢̌бть | §. є̇ढт! | adds ô later |  |
|  | -űT $\omega$ ¢ $\epsilon$ ì- | " | ", | ", |
| ${ }^{3} 36$ в каi av̂0ıs av̉ | к. av̉toîs aṽ | ,(contracted) | ) | a gap here. |
|  | $-\theta \epsilon \sigma \theta \epsilon \cdot{ }^{\alpha} \nu \tau \epsilon$ | \% (no ${ }^{\circ}$ ) | " | " |
|  | $-\sigma \theta \epsilon$ | " | , ( $\alpha \iota$ altered) | ${ }_{-\sigma} \theta^{\alpha \iota}(\alpha \iota$ later $)$. |
|  | -os tiva | -os tiva | -os tiva (later riva) | -os. tiva |


| ＇Text． | 9 | $\Delta$ | 11 | Tubs． |
| :---: | :---: | :---: | :---: | :---: |
|  | Sripuers | ＂ | ＂ | ＂ |
| 137 A ¢́avcivras | －vícrue | ＂ | ＂（a pratched） | 93 |
|  | ＂ | $\cdots$ | ＂ | －тесйı， |
| ع «тixll | Av：${ }^{\text {a }}$（\％（orig．） | av：$x \geqslant$ | ＂ | ＂ |
| inimpererter if ； | weresay | ！ | ＂ | ＂ |
|  | －тi）（\％） | －Tw ein | ＂（ $\eta$ patched） | ＂ |
| тe civat $\mu$ y | T6（iy $\mu$ | ＂ | ＂（air changed to civat） | （ $\eta$ changed to $v$ ，as above later）． |
|  | ápeiß́suv | ＂ | ＂ | ＂ |
| E íरुเүvípevov．．． veтu！ | ir $\gamma$ ．．． $2 v \gamma$ | ＂ | ＂ | ＂ |
|  | Tive 87 ： | ＂ | ＂ | ＂（rílva dividerl）． |
| E оite aitw | －ทัтâ้ ลข่т¢̣（or aủ．） | oưv＇åv aข่า¢ิ | ＂ | n） |
|  <br> е каi ávurótıтоs | т．таиті̀ т． <br> к．ічот | $\tau_{0}-\tau 0 \backslash\left(\text { ends line) } \pi_{0}\right.$ | $\text { as } 9 \text { I }$ | ＂ |
| i I 13 Staptépor ．．．－－中ópov |  |  | ＂ | ＂ |
|  |  | ＂ | ＂ | ＂ |
| 142 B фаı刂）； | 中avein； | ＂ | ＂ | ＂ |
| ov̉ Yà $\rho$ ăl | av omitted | ， |  |  |
| D［ ］ | words dotted | undotted | words omitted | words omitted． |
|  |  | тıvєढ́．．．－тєคa： | ＂ | $\begin{aligned} & \tau เ v \in \omega^{\circ} \text { (" added later) } \\ & -\tau \epsilon \rho a \end{aligned}$ |
|  | oưv Súo | ＂ | ＂ | ＂ |
| 147 В $\mu$ орí $\nu^{*}$ ．．．$\mu$ орía－ | －iov ．．．－iov | ＂ | ＂ | ＂（ov้тє twice，av่̉＜̀）． |
| 148 A тê ảvoroí |  | ＂ | ＂ | ＂ |
| 149 E Tt ［ ${ }^{\text {a }} \lambda \lambda_{0}{ }_{0}$ ］ | $\tau \iota$ äd ${ }^{\text {do }}$ | ，（ i $^{\prime}$ ） | ＂ | as $\Delta$ ． |
|  |  | ， | ＂ | ＂ |
| ${ }^{1} 52 \mathrm{D}$ T¢̣̂ $v$ v̂v | тò，vv̂v | ＂ | ＂ | ＂ |
| 0ĩє | ov̂ $\pi$＇¢ $\mathrm{c}_{\text {c }}$ | －vิ $\pi \epsilon \rho_{\times}\left({ }_{x}^{x}\right.$ erasures） | s）$o v$ ¢ $\pi \rho \stackrel{\text { i }}{ }$ | ¢i $\pi \epsilon \rho \iota \epsilon \gamma$－ |
|  | ข．$\delta^{\prime}$ ov่ ： |  | ＂$(\gamma i \gamma \nu \in \tau \alpha \downarrow$ above，later） |  marg．，later）． |
| 155 A Y ${ }^{\text {àp av̇tc̀ eis }}$ | خà aủroîl cis $^{\text {c }}$ | ＂ | ＂ | ＂ |
| $157 \mathrm{C} \mu \in \tau \in \mathfrak{\chi}$ ¢єь av์ $\pi \square$ ：． |  | ＂ | ＂ | ＂（ $\pi \hat{\jmath}$ ）． |
|  | аи̌то＿є́（＇${ }^{\text {e }}$ erased） | ） | aข่тò ¢ิv | as $\Pi$ ． |
| 160 D ov̉ઈèv Yà i ittov．．． eivat | $\gamma \grave{\alpha} \rho$ omitted | as $\mathfrak{X}$ ，but in text． | all omitted | as $\Pi$ ． |
|  | $\mu \in \tau i \eta$ | ＂ | ，（no ${ }^{\prime}$ ） | as 21. |
|  | so：corr．in marg． | no corr． | $\begin{aligned} & \text { orig. }=\tau o \hat{v}_{\times} \hat{\eta} \epsilon \hat{i} . \dot{u} . \\ & \quad(\times \text { eras }) \end{aligned}$ | as $\mathfrak{2}$ ． |
| с $\mu$ ө日іттаито | $\mu \eta$ Oiбтauto | ，（－тò） | $\mu \in \theta^{\text {íctai }}$（ò̀（єpatched） |  |
| 163 C «̌pa єîval Sóvaıто є | civar omitted | ， | cival in marg． | as $\mathfrak{X}$ ． |
| D ov̌＇à à $\lambda a \mu \beta$ ávob | ov้т＇ảvad－ | ＂ 0 | －ข้тє ảvad－ | as $\mathfrak{A}$ ． |
| 164 E סóǵt，єimep | סóǵtev，çi． | ＂ | ＂ | ＂ |
| 165 В тои́тоv $\mu^{\prime} \sigma \sigma, \sigma \mu$ ．น ס́̀̀ $\delta \iota a ̀$ | $\tau \dot{\alpha} \tau o \hat{v}-\sigma o v$ and－ סè omitted | ＂ | ， | ＂ |

lxxxiv

| Text. | 2 | $\Delta$ | I | Tub. |
| :---: | :---: | :---: | :---: | :---: |
| C ở̧̀ \%vóvтı | o̧ıv่ขơva | ơgúvovt | as $\Delta$ | as $\Delta$. |
| óeî фaiveotas | $\delta \grave{\eta}$ ¢ | , | $\delta \in i ̂$ ¢ | as $\mathfrak{A}$. |

Adding this to the evidence which Schanz has produced, readers will be disposed to admit that his case is established-that $\Delta$ is derived from $\mathfrak{H}$. At the same time facts exist which slightly weaken the first vivid sense of conclusiveness. Take the following :-

1. The scribe in $\Delta$ in very many cases, though not in all, omits the $v$ at the end of such forms chiefly as $\epsilon \sigma \tau \iota v$, éocкєv when the succeeding word begins with a consonant; although the practice in $\mathfrak{Z}$ is different.
2. A few cases occur in which the verbal endings $\epsilon \iota$ and $o t$ and similar ones are transposed in the two Mss.

 $-\tau \eta, \tau a \iota$ for $\tau \epsilon$; and varieties of spelling such as, occasionally, $\gamma \iota \nu \omega \sigma \kappa$ - for $\gamma \iota \gamma \nu \omega \sigma \kappa$ -
3. The following small words are left out :-
 Xovtos.
 ${ }^{1} 37 \mathrm{C}$ тò $[\hat{\epsilon} \nu]$ éк $\mu \epsilon \rho \hat{\omega} \nu$.

 erasure.


D 'Aóv́vatov [ $\gamma$ úp]: ends a line.
${ }^{-1} 48$ в $\delta \delta^{\prime}[\gamma \epsilon] \pi \alpha ́ \theta$ os. $\delta \epsilon \epsilon \epsilon$ on a cleaned space $\Pi$.
149 E є́ $\sigma \tau o ́ v\left[\tau^{\prime}\right] \quad \tau \iota v \epsilon$. So $\Pi$.
 iately above).


6. Two larger gaps occur :-

 158 B öтє $\mu \epsilon \tau \alpha \lambda \alpha \mu \beta a ́ v \epsilon \iota[a \cup ̉ \tau o \hat{v} \mu \epsilon \tau \alpha \lambda \alpha \mu \beta \alpha ́ v \epsilon \iota]$.
7. Two transpositions occur :-
 this edition): and as shown above the ends of the two lines preceding it are also patched.


Of these we may say that (I) has no significance: a scribe with a bias on the question of using $\nu$ ephelkystikon might give effect to his views on principle. The remainder are such slips as occur in every Ms., even the most careful. Some of them easily explain themselves, and might be paralleled from $\mathfrak{A}$ itself, and they give no suggestion tending against the idea of a derivation from $\mathfrak{A}$. With regard to the large gap in 150 D , the second $\dot{v} \pi \epsilon \rho \epsilon \in \notin \iota \nu$ does not come so nearly below the first in $\mathfrak{H}$ as to give a ready explanation of the error; but the writer of $\Delta$ has, after writing the first of them, to turn his own page, which gives room for a mistake. So too at I 66 B after writing ${ }^{\prime \prime} \sigma \tau \iota \nu^{\circ}$ he has to turn his page, besides which he is hurrying to be done. At the utmost, the errors marked (5), (6), (7) may support the theory of Schanz, that the derivation of $\Delta$ from $\mathfrak{U}$ is at second hand.
11. Ven. No. 185 . This Ms is described in the catalogue as sacculi circiter spr. : it is munt carelessly written.

The following facts deserve notice in regard to it :-

1. 'The title, white omstting ijucos, has ornaments and an ornamental initial letter which beas a strong resemblance to those of $\%$.
2. The dialogue opens with three lines which are verbation ef literatim identical with the three first in 2 --for the writing of $\pi$ above the $\tau$ in rov and the omission of a adscript in fibse form no, difference. The fourth line is longer by $\eta$, the fifth by $\phi \omega$; and then the lines gradually diverge. Yet in spite of gaps in the text they always tend to come back to the original identity; from which they again separate themselves. Thus, laking the paging of this edition, the following lines are identical in the two Mss. :-

| Ралк. | Line. | Pacie. | Line. | - |
| :---: | :---: | :---: | :---: | :---: |
| 6 | 12 | 2 I | 24, 25 | last and first of a page. |
| 8 | 13, 14 | 32 | 29 |  |
| 9 | 22 | 25 | 12 |  |
| 10 | 5, 6 | 31 | 32, 33, 34 |  |
| 18 | 18 | 32 | 1, 2, 3 |  |
| 12 | 30 new page in $\Pi$. | 34 | 29 | new page. |
| 13 | 20 | 37 | 28, 31 |  |
| 17 | 10, 25 |  |  |  |

The opening three and the consecutive six on pages 3 1-32 are very noteworthy.
3. The spelling $\pi a \rho \mu \epsilon v e i \delta \eta s$ occurs, though in a way that might escape notice, in the title, and twice in 130 A , while the $\varepsilon$ of the diphthong is erased in 127 A. Elsewhere the spelling is тариєvíoŋs.
4. The word $\dot{a} \in i$ varies its spelling, but not with that adherence to the changes of $\mathfrak{A}$ which is observed in $\Delta$. We have aì $\epsilon \grave{\grave{l}} 34$ times, $\alpha \dot{\alpha} \in \grave{i}$ with erasure twice, and $\dot{a} \in \grave{\iota}$ seven times.
5. The original hand in $\mathfrak{H}$ writes almost invariably фâvaı (for фávau), while a later hand corrects it. This accentuation is in $\Pi$ so uniform that after a certain point it ceased to be noted in collation. Much the same holds with iorv for "̈rov.
6. A glance at the comparison of readings given above will show that in the great majority of cases $\Pi$ agrees with $2(\Delta$; and more might be given.
7. Cases occur in which $\Pi$ diffets from $\Delta$ but agrees with $\mathfrak{A l}$ :


143 D ovivía $\quad \sigma v$ §ve $\alpha$ 2II, erasures at the gaps and after $\alpha_{0}$



Here again we have very considerable support for the view that $\Pi$ descends from $\mathfrak{A}$. It is, however, not quite so strong as in the case of $\Delta$, and the counter evidence is stronger.

1. In every case $\tau i \delta a i$ is wanting, being replaced by $\tau i \delta \epsilon^{\prime}$.
2. Exclusive of considerable repetitions and omissions, there are about a hundred small divergences in the text including ( $\alpha$ ) some small blank spaces or blots, $(\beta)$ a good many variations in
the use of final $v$ (not always ephelkystikon), $(\gamma)$ some transpositions, ( $\delta$ ) several variations in
 of obvious blunders, $(\theta)$ a good many deviations that do not admit of any classification. While many of these differences are of little moment and a good many suggest their own cause, not a few are not easily explicable, nor can it always be determined whether they are due to the original writer or another. At the same time few can be called suggestive or symptomatic. Here is one, however,

A palaeographer will at once see that the meaningless $\alpha \nu \omega$ could much more readily be derived from ${ }_{\text {ä }} \mu a$ (carelessly written or read) in old minuscules than in majuscules, nay, that in minuscules the two words are remarkably similar $\ddot{\alpha} \mu \omega$, ${ }^{a} \mu \omega_{\text {。 }}$. This makes it at least probable that the original of $\Pi$ was in minuscules, and thus at least improbable that it was older than $\mathfrak{H}$.
3. A disproportionately large number of important omissions occur, which will be discussed immediately. If any of these were in the original of $\Pi$, it could not have been $\mathfrak{A}$; and must at least have been a somewhat careless copy of $\mathfrak{A}$, if not from a distinct source.
 160 D , which appear in the margin of $\mathfrak{U}$ are entirely wanting in $\Pi$, a circumstance which could hardly be accidental.

Of these arguments against deriving II from $\mathfrak{A}$, the first and fourth do not count. The word $\delta a i$ is always on an erasure in $\mathfrak{A}$, and the words just quoted are in the margin in an old, but not the original, hand. We have only to suppose that $\Pi$ or its original was copied before these changes were made in $\mathrm{N}^{2}$. Arguments (2), (3) are more serious; but they may be greatly weakened by the allegation of downright carelessness in $\Pi$. Its writing is of very unequal size, and to one who has seen really fiņe caligraphy, repulsively ill formed. Apart from that, marks of inattention are frequent.
 differ. The first has каi before $\pi о \lambda \lambda \grave{\alpha}$ and $-\nu \epsilon \iota$, altered $-\nu \eta$, for the infinitive: the second omits каi and reads $\epsilon \hat{\epsilon} \tau \alpha \hat{\tau} \tau \alpha$ and $-\nu \epsilon \iota \nu$. The second is coarsely scored out. This oscillation between $-\nu \epsilon \iota$ and $-v \epsilon \omega$ helps to explain several cases where $\mathfrak{A}$ has the infinitive and $\Pi$ the other termination-as in $\tau_{i} \chi \rho \eta{ }^{\prime} \sigma v \mu \beta a i v \in \iota . \quad$ Perhaps the writer intended to insert his $\nu$ by the familiar - above, and forgot.
 possibly be intended for the old minuscule form of $\beta$ which resembles our $u$.


147 D The words $\pi$ робауорєv́єเs ... ov̉k ékєîvo which form a line in II are written twice, and then, together with half the following line to $\pi o \lambda \lambda$ ákıs, are coarsely ruled out. This blunder rather makes
~. 25. for a derivation in some form from श. It will be seen from our text that after writing ov̉火 є́кє̂̂vo the scribe's eye might very readily be caught by the ékeivo above it, which would lead to the repetition.

149 E The following form lines in $\Pi$ :-

Here the words in [] have obviously been inserted out of place, and the mintake was desovered. They are obliterated by a coarse line and dots. 'This is another case which rather supports a direct derivation from :\%. I.et the reader look at our text. After writing to ivis the merilie ghaneed up and po a his eye caught roû drods in the following tine. He then wrote on in that line till he reached idierm when, looking up, his eye caught Idértov two lines above. He then altered idérte to idétrovwriting $v$ through the $\omega$-and went on with the words if aired didd roû dvis, where he completed the circle and found out his mistake. It is the double parallel of position in our text

$$
\begin{array}{ll}
\text { ivòs } & \text { iौattov } \\
\text { toû ivìs } & \text { iौúttw }
\end{array}
$$

which speaks for ill as the origimal.
152 C $\lambda_{1} \phi \theta$ eiry in II is near an injury in the parchment and is written $\lambda_{y} \phi$ eiy.
152 \& 11 has
ou゙te veẃtepúv iustu


This is repeated with rd Grov, and the repetition is coarsely cancelled. Here again our text shows p. a how the mistake may have arisen-after writing the second oulre $\pi \rho e \sigma \beta$ úrepor the scribe may have reverted to the first, which is directly above in ?\%.

157 B Here comes the case cited by Schanz in which D agrees. p. ixaza
164 B For ${ }^{2} \lambda \lambda$ dov divided between two lines II gives ${ }^{\circ}$ - $\lambda$ dov.
165 A For фávтаб $\mu a$ II reads фরَ́ $\mu a$ which suggests mere inattention.
165 B For $\pi a ̂ v ~ T o ̀ ~ o ̂ ̀ v ~ I I ~ g i v e s ~ \pi a ̂ v ~ \pi a ̂ v ~ t o ̀ ~ o ̂ v . ~$
Before dealing with the cases of omission it will be convenient to speak of the next Ms. on our list.

Tub.-This codex, which is also called Crusianus from having been got by Martin Crusius, a professor at Tübingen, in 1560 , contains what it calls $\tau \grave{\alpha} \dot{\varepsilon} \pi \tau \dot{\alpha} \tau 0 \hat{u} \Pi \lambda \mu \dot{\tau} \omega v o s$, viz., the Euthyphro, Crito, Phaedo, Parmenides, Alcibiades I. and 11., and the Timaeus. The writing which is very neat and carefully formed is regarded by Schanz and Fischer as belonging to the 11-12th centuries, which would make it older than $\Pi$. Its numerous omissions are supplied, when they are supplied, by a much later hand. A comparison of the readings given above will show that this Ms. stands very closely related to $\mathfrak{M I I}$. It is to be added that the name חappevi $\delta \eta$ s is always written with an erasure before the $b$, so that the text had originally given the diphthong, which shows a clear connection with 2 . But, on the other hand, evidence may be adduced which tends to show that the connection with $\Pi$ is still more intimate. Thus we have the following :-

| Text. | 2 | Tub. | II |
| :---: | :---: | :---: | :---: |
| 128 D ข์та ข véov ôvtos | ข̇mò vés ö | ... vevovtos ... | $\underset{\ldots \text { veovtos }}{\gamma}$ |
|  | ... -vєtv | $\ldots-\nu \eta$ | ... - $\nu \in \iota$ changed to $-\nu \eta$. |
| 130 A тòv бшкра́тך | so | ... - $\tau$ \% | $\ldots$...tךv with $v$ cancelled. |
| 130 D таv́тท $\mathfrak{\text { iotê }}$ | so | ... $\omega$ \% $\sigma \omega$ ( $\theta$ later on $\sigma \tau$ ) | ${ }^{\prime \prime} \sigma \tau \omega$ (above is $\epsilon \gamma \omega \eta \kappa \omega$ ?). |
|  | тıvaßvөòv | тıva ăßü̈ov | as Tub. (but $\beta$ may be $\mu$ ). |
|  | of omitted | os added later | as Tub. |
| 135 E cluas év roîs | so | єilãє тоîs | letters $\sigma \in v$ patched. |
|  | so | o̊tıôv (scrape after ${ }^{2}$, and below ${ }^{\text {) }}$ | ȯtเoûv. |
|  |  | as put above $\theta \in$ later | $\theta \epsilon$ changed in orig. to $\theta a l$ or the reverse. |

Ixxxviii
THE PARMENIDES．

| Text． | $\mathfrak{A}$ | Tub． | $\Pi$ |
| :---: | :---: | :---: | :---: |
|  | ．．．Tiva | －$\mu$ evos tiva | as Tub． |
|  | бvv on eras． | changed from ovó́ouaı | as Tub． |
| － 37 С а́локрьขоขนе́vov | ［－voúsvov $\Delta$ ］ | －vouévov | ＂ |
| 138 в т¢ үáp тє єivaı | ．．．eï̀ | $\ldots$ cill $^{\text {a }}$ ，changed to eivaı | ＂ |
| ${ }_{141} \mathrm{D} \tau \in$ avitov̂ ${ }^{\text {ä } \mu \text { a }}$ | so | $\tau \epsilon \stackrel{\alpha}{\alpha} \mu \alpha$ аข่той |  |
|  | ＂ | omit | ＂ |
|  | ＂ |  | ＂ |
|  | －$\beta$ ．．$\eta$（．．eras．） |  | ＂（o patched）． |
| ${ }^{1} 54 \mathrm{C}$ ขєи́тєрov $\delta^{\prime}$ ov่： | so |  | үizvєтaı later above． |
|  | $\tau$ on eras． | каil $\pi \epsilon \rho \iota \tau \tau \alpha ̆$ ä $\lambda \lambda \alpha$ | ＂， |
| ${ }^{158 \mathrm{c}}$ тò ỏ入íyıбтov | T．－ròv | тò ỏ $\lambda \iota$ ¢ortòv |  |
|  | so | öนоца äv єỉ | ＂ |
| 160 D ov̉రèv ．．．$\mu$ ¢̀ єîval marg． | ． | omit | ＂， |
| 161 в $\delta \hat{\eta} \lambda$ ov：$\epsilon$ ¢iך | ＂ |  | －voreín（ $\tau \in t$ patched and dots below or）． |
|  | $\tau \hat{\varphi}$ on eras． | то́ $\gamma € \mu$ 。 | ， |
|  | ÊV＂ |  | ＂ |

These striking coincidences are sufficient to establish an unusually close connection between the two Mss．Again，both differ in various ways from $\mathfrak{A}$ in the use of aiєi，á $\in i$ ：and both read $\tau i \delta^{\prime} \epsilon$ uniformly for the $\tau i \delta a i$ of $\mathfrak{\Re}$ ．Yet if we seek to infer the derivation of either from the other we are met by very șerious difficulties．These arise more especially in connection with omissions． We have found reason to regard $\Pi$ as a very carelessly written codex．Tub．，while much more prettily written，gives proof of similar inattention．In $\mathfrak{A}$ there are but three serious cases of error arising from this source ：－a repetition， 142 D ，the omission of $\kappa \alpha \tau^{\prime} \chi \chi \nu, 148 \mathrm{E}$ ，and of a considerable phrase， 160 D ．What the condition of $\Pi$ is with regard to repetitions has been already seen．In

 carelessness．It is，however，the question of omissions that is the vital one，and here the Mss． ITTub．DR are all brought under consideration．The blanks which exist in one or more of these will，for the sake of clearness，be referred to both according to the paging of Stephanus and according to that of this edition．DR are quoted from Bekker．

```
‥2. \(127 \mathrm{E}[\) тои̃тo סè
```



```
4. 129 B [toû êvós, кau
    Oovs ẫ \(\mu \in \tau^{\prime} \in \in \in\llcorner\).]
* : 13.1 C [ \(\mathrm{\eta}\) oú Tò
    \(\eta\) oũv ö \(\lambda o v]\)
3. 133 E
3． 128 CD
\(\left.\pi \sigma^{\prime} \sigma \chi \epsilon \iota \nu \tau \hat{\varphi} \lambda o{ }^{\circ} \gamma \omega\right]\)
ヶ． 129 B［toû êvós，кau
Oovs aर̂ \(\left.\mu \in \tau^{\prime} \in \in \epsilon เ \nu.\right]\)
ท oủv ő \(\lambda o v]\)
T 33 E
```

3. $128 \mathrm{CD} \quad[\pi \rho o ̀ s ~ \tau o v ̀ s ~ e ́ m \iota \chi \epsilon \iota ~$


$\left[\dot{\alpha} \lambda \lambda^{\prime}{ }^{a}{ }^{2} v-\right.$
omitted in Tub．added later at foot．
［ $\pi \rho$ òs тov̀s émıXEし

9
＂
，
added later in margin．
added later in margin． not added． added later in margin．


$$
\left[\hat{\epsilon} \pi \in \epsilon \delta^{\prime} \dot{a} v\right.
$$

róx! $\gamma \not \gamma v o ́ \mu \in v o v:]$ omitted in Tub. added late, rude.

öт Ta ẳ $\lambda \lambda]$ I LD not added in $\Pi$.

$$
153 \mathrm{D}
$$

[ $\pi \epsilon \phi \cup \kappa \grave{s}$ єï $\gamma i \gamma v \epsilon \sigma \theta a u:$ $\tau \omega ิ \nu$ ar $\lambda \lambda \omega \nu]$

$$
=27.153 \mathrm{E}
$$

$$
\left[\omega \bar{\omega} \sigma \tau^{\prime} \varepsilon i \mu \bar{\prime}\right]
$$

EL]
. $\therefore 154$ A [ov้тє véútepov]


| $"$ Tub. | not added. |
| :--- | :--- |
| $"$ not added. |  |


ai $\left.\pi o ́ d \lambda_{1} \tau a \iota:\right]$
30. $156 \mathrm{D} \quad\left[\mathrm{ov} \delta^{\prime} \epsilon \mathfrak{\epsilon} \kappa \tau \hat{\eta} \mathrm{S}\right.$ $\mu \epsilon \tau \alpha \beta \dot{\alpha} \lambda \lambda \epsilon \epsilon]$
added later in margin.
added late.

- 30. 157 B
[ $\pi \hat{\omega} \mathrm{s} \delta$ $\delta^{\prime}$ ova ;


- : 159 A є́vavтьผ́тат́́ $\tau \epsilon]$
* 33. 160 c The words in margin of $\mathfrak{A}$

1.5. 162 A

$$
\mu \grave{\eta} \in i v a c]
$$



35. 162 B 「фаívetal . . . $\mu \grave{\eta}$ Er $\sigma \tau \iota:]$


- 37.164 A

$$
[\hat{\eta} \text { тò } \tau 0 \hat{\tau} \tau 0]
$$

[avíoîs каì
not added.
added in margin.
" $\Pi \mathrm{D}$ not added in margin $\Pi$.
" ITub.DR.
" 11 added, brown in margin.

". ", added in margin.
-

| $"$ | added later in margin. |
| ---: | ---: | ---: |
| " | added late. |
| $"$ | not added. |

    15. 162 A
    , R .
" Tub. added later, outer margin.
" $n$ added later.
" $I$ added brown in margin.
Tub. not added.
not adder

From this synopsis it seems clear ( 1 ) that II cannot be derived from Tub. since it contains at intervals ten passages at least of which there is in Tub. no trace; (2) that Tub. is not likely to have come from $\Pi$ since it gives three passages which are not found in $\Pi$. It is conceded that $\mathfrak{A}$ is much older than either; and accordingly two conclusions are open to us as alternatives, (a) either Tub, and $\Pi$ both come from $\mathfrak{A}$, or an early copy or copies of it now lost; $(\beta)$ or all three descend from one original now lost. In the former case indirect descent seems the more likely, because while all three closely resemble in many ways, the divergences between $\Pi$ and

Phit, when compared with :1, do not seem easily explicable on the theory of dinem elese coil Assuming indirect descent, again, we may justly infer thus much that the coply or copmen foom which Iflub. come must have been taken from it at a date

| before | 1. Ti sí ; was clanged to ti disi ; |
| :---: | :---: |
| " | 2. uisi " $"$ dei from page 147 unward. |
| " | 3. кatíyor was inserted in the margin at 148 E . |
| " | 4. Tepurtio was changed to $\pi$ rpi Tis in 855 R . |
| " | 5. ovielv ... Aeroperov $\mu \mathrm{y}$ civae was inserted in the margin at 860 l . |

An attempt might be made to reason to the exact connection from the character of the omissions above, but the result is not clear. We should have almost positive evidence of descent from N if any of the blanks consisted of an exact line of 9 , not merely the equivalent of a lime but a line in point of fact. We have no gap of that character. Our nearest approach to such a gap is the one common to IITub, at $\mathbf{8} 34 \mathrm{~A}$, which is the exact equivalent of a line yet not actually one. Such a gap may be suggestive but is no proof. One has only to glance at the various gaps given to see that the mistakes which the eye of a copyist may make, while very generally connected with one another by the bond of a repeated word, come under no rule as regards the relative positions in which the two cases of the repeated word stand to each other. As respects supposition $\beta$, there does not appear to be anything which makes against it. But we may say that even if it be the fact that ?lIITub. come from a common original, the superiority of $: I$ is so undoubted and the errors in the text of this dialogue are so few and unimportant that reasons for considering the supposed independent evidence of the two latter Mss, are almost non-existent.

What then is to be our verdict upon the authority of the various Mss. of the first family $9(\Delta I I T u b . D R . . . ?$ Something like this: $-\mathfrak{A}$ is far and away the best, and so satisfactory as to give little occasion for extraneous support: $\Delta$ is derived from it, and may be set aside: II and Tub. are extremely like it, and almost seem to be derived from it, while even if not they are far less valuable: DR-whose case the student may work out for himself-are closely associated with II but of less value: the remainder besides being of secondary value are mere fragments. Practically, therefore, we rest upon $\mathfrak{Q}$; but, in as much as a collation of Tub. has not yet been published we give its readings in full. Outside of this circle we appeal to $t$ which in some ways is more careful even than $\mathfrak{N}$; and as a last resource in one or two cases we resort to conjecture. Perhaps our adherence to $I t$ would have been less decided and the results as a whole more in keeping with the character of a 'critical edition,' but that our text is in form so closely connected with that codex. The testimony of C. G. Cobet in favour of A and $\mathfrak{A}$ as the sole satisfactory authorities for those works Mnemossme, ix. which they contain is frequent and exceedingly emphatic, even exaggerated, in character. ${ }^{1860, ~ p .337 . ~ e t c . ~}$ The grounds upon which he bases his decision seem to be two: that these Mss. not only give the soundest text as judged by the test of intelligibility, but likewise preserve more faithfully than others the true Attic forms of many words which scribes had a tendency to modify. Thus, speaking of A-though other passages show that $\mathfrak{H}$ also is to some extent included-he says
sinem．Nova Series tII． 735

3－Bcdleianum

Sleck．Jahrb．
［1d． $883,=886$ ．

Eileck．Suppl．
$\therefore$ ： $8873-5$ ， and as above．

Namque non tantum locis plurimis manifesto veras lectiones solus servavit，sed etiam antiquae dialecti Atticae rationem et usum in iis quae constanter in caeteris scioli et inepti correctores contaminare solent intactam et inviolatam solus omnium ad nos propagavit．Quod quale sit paucis exemplis demonstrare operae pretium est．

|  | Parisinus． |
| :---: | :---: |
| Critias | 108 e $\beta$ aбı入べs |
|  |  |
|  | $\operatorname{IOg~B~\nu о\mu \eta ̂s~}$ |
|  |  |
|  |  |
|  | 111C $\sigma$ â |
|  | 112 A тúкva，тикvòs |
|  | 121 в ${ }^{\text {¢ }} \mu \pi \uparrow \mu \pi \lambda$ ¢о́ $\mu \in \nu$ оя |

caeteri．
－$\lambda \in i \hat{s}$.

$-\mu \in i ̂ s$.
－$\sigma \tau a b$ ．
＂
$\sigma \hat{\omega} a$.
тvúкa，etc．．．
є́ $\mu \pi \iota \pi \lambda a ́ \mu \in v o \iota$ ，etc．

Plusquam perfectum apud Platonem more majorum exibat in $-\eta$ ，tertia persona ante vocalem et in sententiae exitu in $-\epsilon \iota v$ ．．．．In Platonis Codicibus duobus optimis Clarkiano et Parisino A formae in $-\eta$ saepe comparent，sed in Parisino futilis corrector fere semper $-\eta$ eraso de suo－$\epsilon \iota \nu$ substituit

Again he says when criticizing the edition of Schanz：－
Itaque speraveram fore ut in prima Tetralogia，quae prodiit，unum solum testem produceret egregium illum Clarkianum $B$ et ex caeteris paucula quaedam sumere satis haberet sicubi boni aliquid aut lacunae supplendae aut ab acuto lectore feliciter emendatum contineret．

A．Jordan likewise uses this argument about old Attic forms as evidence of the superiority of $A \mathfrak{A}$ ，while he points out that Schanz on the authority of $\mathfrak{A}$ reproduces the
 much vexed question of the use of $v$ ephelkystikon．What we find in regard to this form in $\mathfrak{A}$ is a two－fold peculiarity；the $\nu$ is used in many cases where no hiatus would be caused by its absence，and is omitted where a hiatus is the result．This indicates a distinct absence of method when compared with many authorities，and is on that ground regarded as evidence of the age and purity of its source，the tendency of Alexandrian and other early commentators being to establish and adhere to an intelligible rule．

On the other hand，the contention of Cobet that any independent readings found in less valuable Mss，are due to conjecture alone is emphatically put aside by both Wohlrab and Jordan on the ground both of inherent improbability and of the incontestable fact that blanks in the best Mss．have to be supplied from the inferior ones，which must have got the material from a source distinct from that of the others． Again，as we have seen already，it is pointed out that we find Plato cited by authors like Stobaeus and Eusebius who lived long before our earliest Mss．were written，and if the texts of these authors can be relied on，he is sometimes quoted in a form different from the text transmitted by $A \mathfrak{A}$ ．Also cases are given in which the＇old Attic forms＇have been preserved in the family $\beta$ when family $a$ ，at least as repre－ sented by $\mathfrak{Q I I T u b}$ ．etc．，give an inferior form：thus in certain places $t$ reads $\dot{\alpha} \lambda$ ı $\hat{s}$ and
$\dot{\varepsilon} \mu \pi i \mu \pi \lambda \eta \sigma$ where $8 \operatorname{gives}$ idreis $-\pi i \pi \lambda \eta \sigma$. On this and other grounds it is maintanned by some that while most Mss. of the $\beta$ family are inferior to those of the other, this does not at all hold in regard to the best Ms. of that family, and still less dees it hold when the respective sources of the two families are considered. Indeed Jordan Hemem, s.at quite turns the tables in the following manner. He takes up the text of the Republic ${ }^{1 / 40}$ for which we possess as authorities both A and t : and after a comparison of these two he comes to the conclusion that $t$ is actually a copy of A. Ife contends that both in text and scholia the two agree as completely as is humanly possible, while litele mistakes occur which tend to show that the writer of $t$ had A before him, but misread it. He goes on to infer that in tetralogies I.-VII, $t$ is a copy of the lost first volume of $\Lambda$, from which it seems to follow that even for these works it is on the whole to be preferred to 9 , if Cobet's verdict upon the authority of A is accepted. Jordan does not seem quite to accept it, but is content to place $\Lambda$ t in the same class as contradistinguished from $\mathfrak{N}$. There is, of course, no proof that A had a first volume.

The latest episode, and one of the most interesting and unexpected, in the his- Early papyr. tory of the Platonic text is that arising from the discovery in Egypt of the Flinders Petrie papyri, which seem to date from the third century before the Christian era. These papyri contain among other things fragments of the Phaedo in a very dilapidated condition, extending over pp. $67 \mathrm{D}-69$ A, $80 \mathrm{D}-84$ A of Stephanus. A glance at these documents at once reveals that they differ from the text of our best Mss. both by transpositions, by omissions, and by various readings, while the gaps which occur compel us to infer that the contents destroyed must have been of different extent from the corresponding passages in ?. Nor are these divergences superficial ; they are numerous and striking. Such a discovery tends to make students of Plato most uneasy. Is our text, preserved in three of the most valuable Greek Mss, in existence, so little entitled after all to our confidence and support? One ray of comfort appears in the fact that the differences though numerous do not affect the argument; the substance of Plato's reasoning remains as we have been accustomed to understand it. A further study of the papyrus tends rather to re-assure us. Although in some respects the sense seems slightly to gain by little omissions, the general character of the text is not such as we should be disposed to take in exchange for our own. One is tempted to consider that although an early it is yet a careless transcript, and one feels entitled to wait for much more extensive materials before deciding against the testimony of our highest authorities. Where the value of the latest discovery seems tomes unquestionable is in matters of spelling and pronunciation. Thus we have iuòn -ôes

 show how in the writer's time and by persons among whom he moved sounds were assimilated in pronunciation. And they may, though not certainly, represent the actual speech of Plato. On this subject we may refer to Blass and Meisterhans, whose $\begin{gathered}\text { Meis } \\ \text { Mes } \\ \text { med }\end{gathered}$ detailed and sometimes cven statistical treatment of Greek spelling and pronunciation dectivem,
as exemplified in the inscriptions of the time is most instructive. But assimilation would go further with stone-cutters and scribes than with high-born authors.

## 11.

Descriptive. WE propose now, for the information of any who may take an interest in such matters, to give a more or less detailed description of the three great manuscripts to which reference has repeatedly been made, taking them in the assumed chronological order.

Paris A. This volume is strongly and handsomely bound in red leather tooled with gold. On the back it is marked, upon a small round paper label, ${ }_{180 \%}^{\text {GR. }}$; but we find written in the middle of the upper margin of the first leaf of the text an earlier number xciv, while in the outer margin, opposite, 94.2087 appear upon an erasure. Before the text come four plain leaves of vellum. A Latin table of contents on paper is pasted on the face of the first, while near the top of the second face of the fourth is written in a very careless and late hand a miva $\xi$ in Greek. The following are the contents, no attempt being made to reproduce the style of writing. The heading is invariably written in the upper margin of the column in which the dialogue begins, and the text begins with the first line of the column. Pale and rather coarse lines in red ink are made in the margin to receive the title, sometimes 3 , one for each line of the title, sometimes 2 , the title going above, between and below them.


 as above exactly $\quad$ B $)_{24} \mathrm{v}$, ii. 12.




［11］IIди́тшv，＇Архи́тия ти

［ध］＂＇Apuaroi̊cupret

［I］＂Ааодвipavтє aỉ три́ттен•
［1A］＂＇ApXítas тараи тiven eis триіттен．
［118］＂Sooveríws tıpaivnew


$$
+"()_{p, 0 \ell}+
$$

N\％。

Finch definition ends with ：followed by a slight blank．
$\qquad$
＋ 11 dátavos vo $\theta$ evíperor $+\pi e p i$ Sixaiou + NH $+\pi \epsilon \rho \mathrm{i}$＇A $\rho \epsilon \tau \mathrm{j} \mathrm{s}+$ NO
 328 r．ii．as \}above.

|  | $+\pi$ ¢pi Sixaiout | ） 325 r．i．upper marg． |
| :---: | :---: | :---: |
|  | NH | I hangs from a red line． |
|  | $\begin{aligned} & \text { + } \overline{\epsilon \rho i} \text { 'ApєTist } \\ & \mathrm{NO} \end{aligned}$ | 1326 v．i．as above． |
| －Dymmínokios | $\text { iो } \pi \epsilon \rho i ̀ \tau \delta ~ \sigma v \mu \beta \triangleleft \lambda \epsilon v \in \sigma \theta s^{\circ}$ | － 328 r．ii．as Sabove． |
| ＋Nírupos | $\begin{aligned} & \text { ī } \pi \epsilon \rho i \tau \varnothing \text { ßovdєíध } \theta u{ }^{\prime} \\ & \text { 三A. } \end{aligned}$ | ） 33 I r．ii．from 12 red lines． |
| －Ancruen | $\begin{aligned} & \hat{\eta} \pi \epsilon \rho i \mu \epsilon \tau \alpha \mu о \rho \phi \sigma \epsilon \omega \varsigma^{\circ} \\ & \Xi \mathrm{B} \end{aligned}$ | 323 r．ii．as fabove． |
| ＋＇Kpugias | $\equiv 1^{\eta} \quad \eta \epsilon \rho i \pi \lambda \frac{1}{}$ | ） 334 vo i．as |

Above the usual position of the title as if added later by the scribe．
$317 \mathrm{r} . \mathrm{ii} .10$ ends 319 v．i． 3. hang from red lines， $\int_{319}$ v．i． 16 ends 319 v．ii． 83 ． 319 v ii． $16 \quad 3 \quad 319 \mathrm{v}$ ii． 32.
）
\}
320 F ii． 12 ， 320 F ．ii． 35. 1
） 320 r．ii． $3^{8}$ 11入i

Hernaarn gives five additional letterm which are not found in

## this manuscript

 Hourish．$\}^{3}$$$
\begin{array}{ll}
\text { *"Opot * } \\
\text { fourish. } & 324 \text { v.ii. } 20 .
\end{array}
$$

$\}^{322}$ r．ii．upper marg．

$$
\left.\Sigma_{\bar{\eta} \bar{\eta} \mathrm{r}_{0} \beta .} \quad\right\}^{333 \text { r. i. } 42}
$$

$$
{ }^{\prime} \mathrm{A}, \hat{\eta} \pi_{0} \mu_{0} \quad\left\{\begin{array}{l}
334 \text { r. ii. be- } \\
\text { low line } 44
\end{array}\right.
$$

 in outer margin）．J
د．$\eta \pi . \pi . \sigma . \quad\{331$ r．i． 23.
$\left.\begin{array}{l}\pi \text { крi } \delta \text { скаiov } \\ \text { flourish．}\end{array}\right\} 326$ r．ii． 40 ．
$\pi \cdot{ }^{\prime} \mathrm{A}$ ．
$\}^{328 \text { r．i．} 32 .}$
$\int_{\int}^{331 \text { r．i．} 23 .}$

In the middle space opposite the title are
 to which the words in the margin at the end correspond．$\left\{\begin{array}{l}i \eta \\ i \eta\end{array}\right\}$

So ends the Ms．on line 27 of the first column on the back of folio 344．There is no trace of a name or a date of any kind；but in the outer margin opposite there is a statement by a later hand in smaller style and yellow－brown ink as follows：－

$$
\begin{aligned}
& =\text { тoû кầ }
\end{aligned}
$$

Montr. Ap-
pendix, ef.
Gardth. p. 3 8.

Style and details

Authorities differ as to whether the name of the city is one word or two, Cobet being of the former opinion. If he is right it must be the Hierapolis near Laodicea which, according to Le Quien, was erected into a metropolitan see in the 5 th century. No Constantine, however, is named as in office there. But we find mention made of Constantinus sacerdos and calligraphist, in 1125 A.D., and of another, a presbyter and calligraphist, in 1326 A.D. The text is followed by three clean sheets of vellum, which, like those at the beginning, have probably been inserted when it was last bound.

The codex is in fine preservation; indeed, Cobet says, 'non memini me videre integriorem librum neque emendatiorem.' It has suffered a little at the beginning by damp creeping in from behind; it has lost the margin of fol. 151, which has slightly injured the end of the Critias and the beginning of the Minos, and in various places small holes have been drilled in the sheets by insects; but for all practical purposes it is as perfect and legible as when it was written, -now more than a thousand years ago. The size of the volume exclusive of the binding is $35.5 \times 24.8 \times 8.8$ centimetres. The material is firm yellowish vellum. The page consists of two columns, each containing 44 written lines, which are bounded perpendicularly by double lines at each side; the length of each col. is 26.5 and its breadth according as both perpendicular lines at each side, or only the inner ones are included, is 8.1 or 6.8 , while the free space between the cols. from outer to outer perpendicular line is 2.3 centimetres. The breadths of the free margins are-inner $1 \cdot 6$, upper 3.5 , outer $4 \cdot 8$, under $5 \%$. All these figures, especially the last group, are slightly variable. The vellum is made up in quaternions, that is, sets of four pieces laid together, then folded across and stitched, so as to give 8 leaves and 16 pages ; there are 43 quaternions, but the 43 rd wants the 8 th leaf. Originally each quaternion would be lettered, but the only trace of this which seems to remain is at the outer upper corner of fol. 177 r . where $\bar{K}$-the following $\Gamma$ having been cut off in binding-represents the 23 rd ; more recently they have been numbered by small figures $2,3,4$, placed at the inner upper corner. A late reader has carelessly numbered the front side of the leaves: after 243 he puts 245 , but there is no gap; and in the third hundred the hundreds figure is often corrected. Each piece of parchment before being folded as part of its quaternion has received a complete set of rulings which are colourless, being, as usual, indented on one side by some blunt pointed instrument so firmly as to project on the other. This ruling seems to have been done on the outer or hair side of the vellum. The bounding lines are the following, on each unfolded piece :-

1. 8 double perpendicular lines to mark off the sides of the four cols.
2. Single perpendicular lines near the outer edge of the two outer margins, 3.8 removed from the outer boundary of the cols.
3. A horizontal line about 1.9 above the writing.
4. Double horizontal lines of which the lower is 2.6 below the writing. All these are carried from edge to edge of the vellum.
5. 44 lines for writing, which begin at the left side of the first col. and go right across the four cols., ending somewhat unevenly at the outer edge of the fourth.
E. M. Thompson,

In laying the ruled pieces together for stitching, indented side touched indented, and projecting Palaeography, p. 63, etc.
touched projecting, or, as Mr. Thompson puts it; hair side touched hair side and flesh side flesh side.

The writing hangs from the lines, save that the upper parts of the letters $\delta \in \eta \theta \iota \kappa \phi$ project above them. The text is written in dark brown ink; the titles and some of the notes are reddish. One commentator writes in dark green.

The text is written throughout by the same scribe, who seems to have added the titles after the body of the work was finished. Sometimes his ink seems to have failed, and he has retouched
 his view that this Ms. was written in the tenth century, sayng 'pmot Pansiomem promum (A), b.e.c.anes


 we have come to the conclusion that the writing which most resembles that of this condex is that of the Clarke Ms. and of the Oxford Euclid, whose dates are fixed at 895 and 888 A. De resper lively. But the Paris one seems to be older than either of these. So far as the capital letters are concerned, a judgment is diflicult to form. They are small, erect, and rather stiff, but present no special feature save that $A, \Delta$ and $\Lambda$ do not terminate in a point at the top, but in a short horizontal stroke. In the body of the text, which is in minuscules in all three Mss, we have a better means of reaching a conclusion. At a general glance the first observation that occurs is that in whatever order A and it may stand, the Euclid comes between them: this amounts to the verdict that A comes first. The Euclid and $\boldsymbol{i}$ differ from A in having their letters of a uniform thickness: A, while using apparently a broader pen, aims at varying his strokes to some slight extent. In all three the writing is most carefully formed and erect, but il inclines more than either of the others to round off the angles of letters, while A makes them as abrupt as a continuous stroke will permit. In all, the lines of the letters generally finish in a dot or 'blob,' but in 9 this seems to be often managed by carrying the pen a little back upon its stroke, while in A the scribe ends his lines with a distinctly formed dot. $A$ and liuc, agree in writing $\sigma, \phi$, as $\boldsymbol{\sigma} \boldsymbol{\&}$; in gives $\boldsymbol{\sigma} \boldsymbol{\phi}$. In $A \in$ is written $\mathcal{G}$, in $\mathfrak{N}$ it is $\mathcal{G}$. The initial letters in A stand in the space between the perpendicular lines which bound the columns: like those of the liuc. they are quite plain, and differ from the text only by being considerably larger. There is an even more noticeable formality in the breathings and accentuation. While ? and Fuc. give these with some variety and inattention as seen in the facsimiles, A emphasizes its care by the forms $\sim \rightarrow, \sim \sim, \sim$; and Schanz says that while $\mathfrak{H t}$ often omit accents on prepositions before nouns, A never does. Ligature of letters is employed freely: here, for example, is the opening of the Republic, the ligatures being indicated by a closer position of the letters so treated.

$$
\begin{aligned}
& \text { aбactac. }
\end{aligned}
$$

 also they are marked when they are divided by the end of a line Opaov, / $\mu \boldsymbol{\chi} 0$ s. $_{0}$ Ordinary words are not invariably so divided or marked in the text. There is almost nothing ornamental about the Ms. but what occurs at the conclusions of the various works, a sample of which may be given. It is almost uniform throughout.

$$
\begin{aligned}
& \text { Montteias ïnta }
\end{aligned}
$$

Notes and hands in the margin.

We pass now to the margins: i. (1) The speakers are usually named at the beginning of each dialogue, the names being placed as a rule between the columns under the heading TA TOT AIAAOLOT | MPOE』IA in two lines of small capitals, tov̂ ס九adóyov being contracted. The names are in minuscules. Changes of speaker are marked in the text by :, and in the margin by -, between the double bounding lines of the column, while outside these lines the name is generally given, in full for the first appearance, and often, though not invariably, in contracted form afterwards, thus:-

(2) The same hand, or one indistinguishable from it, also puts in the margin a number of scholia and brief notes, and synonyms for words in the text, the spaces for these being sometimes ruled in red. These are in small capitals with ordinary contractions. (3) The same hand has given at intervals various symbols and remarks in the margin. Such are those for $\Gamma \rho . \Pi \rho$. and the following-


Two of these signs may be compared with their counterparts in the margin of our text, pp. 6, 15, 25 ; and the comparison will strengthen
the evidence in favour of the and the comparison will strengthen
the evidence in favour of the greater age of this codex.
I.

ПAPÁINESIS к. ศُпоөйкн
2.

'AETEION
'OPO WETAOTE
3. $2 \frac{5}{5}$

16 v.i. $\sum_{1}^{2}$

18 r.ii. $\quad 0^{0}$
27 r. ii. $\quad \frac{\mathbf{P}}{\mathbf{p}}$
24 r. ii. I'
$=\dot{\omega} \rho a \hat{\imath} o v$

82 v. ii.

| $\sqrt[H]{H}$ |  |
| :---: | :---: |
|  | $\pm$ |
|  | I' |
|  | '0' |
|  | I |
|  | $\delta$ |
|  | T |
|  | 0 |
|  | X |
|  | $\Omega$ |
|  | P |
|  | $I^{\prime}$ |
|  | 0 |

 with their counterparts in the mar-

Errors and eorrections.
ii. Other hands also appear, but it would need considerable expertness to distinguish them accurately. There appear to be two which use dark brown ink, one small and delicate, the other somewhat larger: both of a date decidedly later than the first. We have seen that the owner of the book claims to have revised it, and there are distinct traces of corrections upon erasures in the text, which are in the same ink as his closing statement, notably a considerable sprinkling of a thin capital H. Notes of his seem to occur on 10 r . i ., 17 r . outer margin, 20 r ., 25 v ., 131 v . Then there is the green hand already mentioned, and one which makes a few ugly notes in pencil. Schanz points out that the Ms. after being completed has been compared with other


While the codex is written with admirable care, one can see on turning over its pages that there are several sorts of errors in it which recur pretty frequently. (a) Omissions inadvertently
made are supplied by running the omitted words out into the margins either by the original on by some of the later hands: cases occur at $24 \mathrm{r} . \mathrm{i} .43,877 \mathrm{~F}, 185 \mathrm{r} . \mathrm{i}, 29, \mathrm{ii} .4 \mathrm{i}, 273 \mathrm{r}, \mathrm{i}$. $(\beta)$ Other errors are corrected by erasures with or without their being replaced: (no far an linguistic forms are concerned, Cobet holds that errors are perpetrated thus :) cases occur 178. ii., p - 185 r., 207 r. (apparently by Constantine), 227 voii. 44,238 r. i., and others. The erasure which has most interest for us is that in which the form $\tau i$ oui is repeatedly substututed in neat d. lonal small letters for $\mathrm{r} \ell \quad \delta \ldots$-the original being indistinguishable: cases occur 25 r . i . twice, 54 V . i. 12, 55 r. i. 2 r, $56 \mathrm{v} . \mathrm{ii} .40,57 \mathrm{r} . \mathrm{i} .16,184 \mathrm{v}, \mathrm{ii} .20$ and 35 , with not a few others. Wie have likewise ris $\delta a i, 153 \mathrm{r} . \mathrm{ii} .3$ and 13 , and elsewhere. $(\gamma)$ In several cases space has been left for words about which for some reason the scribe was uncertain. These are filled in by a species of asterisk ( + ), at the rate of twelve to a line: one case is $54 \mathrm{v} . \mathrm{i}$., where five occur, another $227 \mathrm{~V}, \mathrm{ii} .22,-\mu \mathrm{iv}+\frac{+}{+}+$ ris ouvv aűry. кui, another $240 \mathrm{r} . \mathrm{i}$ 。; where lines 9,10 have twelve each, a fourth is the one referred to above in epistle Z; in one case a line is drawn from p. new the word before the space to that after it. The most serious patch in the codex, combining both erasures, blank spaces, and words entered on such spaces, occurs in the last of the spurious dialogues, and extends over eleven lines, the last three of col. i. and first eight of col. ii. in $3 \not{ }^{2} \mathrm{v}$. It seems clear that here the writer had an incomplete text before him. There are, of course, gaps in the text which only one who has collated it carefully can discover. Schanz has mein. Mur done so, and finds at least the following of 15 letters- $\pi 0 i \alpha \delta^{\prime}$ óroiov $\beta$ iov Rep. 111 ., 400 A, and xxaiii. $187 \%$
 which represent 674 and 699 letters respectively. Taking several of the passages omitted and afterwards supplied, he finds that they contain respectively, 17,17 or $16,15,17,18,18$ letters. He then assumes that these represent lines of A's original, and that the large gaps represent columns which at the same rate would have about 40 lines. In A the lines are about $21-3$ letters, and the page has 44 lines. Schanz thinks that the original was of the same size and arrangement, but written in majuscules and so containing less per line and col. He cites omissions of $46,4 \mathrm{I}, 39,37,35,39,48,46,44,35$ letters, which seem to him multiples of lines. It is noteworthy that the unmutilated lines in the Flinders Petrie papyri comprise 22-26 letters. It may be added that Graux, a high authority on palaeographic questions, considered that two Journ. des. unsigned Mss. 'savoir ... le Palatinus des Paradoxographes (No. 398, at Heidelberg), et le Damascius ..... . . . . : de Venise (Marcianus 246) 'are by the same hand as Paris A. So far as the latter is concerned, the facsimile given in the 'Mélanges Graux' seems to leave no room for doubt. We conclude Paris, $188_{4}$ our description by giving the contents of one page of the Ms., after Cobet with very slight corrections. It represents the opening of the Critias on the face of fol. 145. At the left side Mnem. Nov. the writing begins uniformly from the inner of the two perpendicular bounding lines of the column, but on the right it stops irregularly at any point between the inner and outer of these lines which may be found convenient. The same holds of all manuscripts as a rule: and the practice is exemplified in our text. But the printed reproductions, as is natural where the letters are of a strictly regulated size instead of being hand-made in each case, exaggerates the inequalities which occur. We do not undertake that the stops are invariably correct. Commas are rarely original ; and while there are in use three points, upper, middle and lower $\left({ }^{\circ}{ }^{\circ}\right)$, the second is not represented here. When letters are not large it is not easily distinguished from the first. In modern times we appear to have inverted what was the original significance of the first and last. The middle one, $\mu \in \sigma \eta \sigma \tau \iota \gamma \mu \eta^{\prime}$, is considered to have been the least forcible, and the comma, for greater clearness no doubt, gradually superseded it.

MA.
 накра̂б ảvатєтаицє́ソоб і̇



 rє $\theta \epsilon \omega \ell ~ \gamma є у о \nu о ́ т є ~ \pi \rho о \sigma \epsilon บ ́ \chi о ~$

 $\mu$ îv av̉тòv av̉т $\hat{\omega} v$ סtס́vat $\pi \alpha$


 ס̇є ỏ $\rho \theta \grave{\eta}$ то̀v $\pi \lambda \eta \mu \mu є \lambda о \hat{v \tau а ~}$

 $\theta$ ôs $\lambda \in ́ \gamma \omega \mu \in v$ dó $\begin{aligned} & \text { ovs, фá }\end{aligned}$
 каì a̋ $\rho \iota \sigma \tau о \nu$ фар $\mu \alpha ́ к \omega \nu, ~ є ́ \pi \iota \sigma \tau \eta ่ ~$
 $\xi а ́ \mu \epsilon \nu 0 \iota ~ \delta \epsilon ̇, ~ \pi а р а \delta i ́ \delta o \mu є \nu ~$



 аітои́ $\mu \in \nu=\sigma$ í $\pi \epsilon \rho i ̀ ~ \mu \epsilon \gamma a ́ \lambda \omega \nu ~$
 є่Уढ̀ тоข̂то тараเтоขิ $\mu a \iota^{\circ} \mu \epsilon i$ §о




 котє́ $\rho \alpha \nu, \mu \epsilon ́ \lambda \lambda \omega \nu \pi а р а \iota \tau \epsilon \hat{\imath ̈} \theta a \iota$
 ov̉к єv тà тapà $\sigma o \hat{v}$ 入є $\chi$ Өє́vтu

 Өทго́pєva, т $\lambda \in i ́ o v o \sigma ~ \sigma v \gamma \gamma \nu \omega ́$ $\mu \eta \sigma$ ठєîтає $\chi a \lambda \epsilon \pi \omega \dot{\omega} \epsilon \rho \alpha$ оै $\nu \tau a$, тоиิто тєєратє́оท $\pi \hat{\eta} \iota \delta \iota \delta \alpha \xi^{\prime} \alpha{ }^{\circ}$



$\theta \nu \eta \tau \omega ิ \nu \pi \rho \grave{\sigma} \sigma \dot{\eta} \mu \hat{\alpha} \sigma^{*} \dot{\eta} \gamma \dot{\alpha} \rho{ }^{\alpha}$






 $\lambda \omega \dot{v} \sigma \omega, \tau \hat{\eta} \iota \delta \epsilon \in \mu \circ \iota \sigma v v \epsilon \pi i \sigma \pi \epsilon \sigma \theta \epsilon$. $\mu i \mu \eta \sigma \iota \nu \mu \epsilon ̀ \nu \gamma \grave{\alpha} \rho$ ס̀̀ каі̀ $\alpha \pi \epsilon \iota$



 àv $\theta$ р́ттьva бю́цата $\gamma \iota \gamma \nu о \mu \epsilon ́$
 pı каì $\chi^{a \lambda \epsilon \pi о ́ т \eta \tau о \sigma, ~ \pi \rho o ̀ s ~ \tau o ̀ ~ \tau о \imath ̂ \sigma ~}$
 $\mu \epsilon \mu \nu \bar{\eta} \sigma \theta a \iota{ }^{2}$ каі̀ каточо́ $\mu \epsilon \theta$ а.
 $\mu$ о̀̀б кuì v̋ $\lambda \eta \nu$, ov̉раvóv тє кuì


 $\chi \grave{v} \pi \rho \grave{\sigma} \sigma \dot{\circ} \mu \circ \circ o ́ \tau \eta \tau a$ av̉т $\omega v$ d̉



 $\mu \epsilon \nu$ т̀̀ $\gamma є \gamma \rho а \mu \mu \epsilon ́ v a^{*}$ бкıа


 $\pi \iota \chi \epsilon \iota \rho \hat{\eta} \iota \sigma \dot{\mu} \mu a \tau \alpha \dot{\alpha} \pi \epsilon \epsilon \kappa \alpha ́\} \epsilon \iota \nu$.


 $\gamma \iota \gamma v o ́ \mu \epsilon \theta a \tau \hat{\tau} \iota \mu \grave{\eta} \pi \alpha \dot{\alpha} \sigma \alpha \sigma \pi \alpha ́ \nu$


 $\mu \epsilon v o v$. ö́tı тù $\mu$ èv oúpóvta каl̀
 єỉко́та $\lambda є \gamma o ́ \mu \epsilon v a$ тà סè $\theta \nu \eta$

The Clarke Manuscrerp.-We pans now to what may be called our own manaserpipt, which is known as 'ul' or 'Clarke 39.' Its history has a certain romantic interest It was written, as " we shall see, about a thousand years ago, to the order of a scholarly dignitary of the fiamtern Church, and is believed still to bear thees of his ownesthig. These facts we lam from its own pages. Our first historic trace of it is many centuries later. In the Vatican library there is a


 regnante Joanne Palaeologo, quit anno 1355 floruit; nee liber recentior occurrit.' It gives the names of 58 works (vi.) ; and among the entries is the following, the only one which correspomets to any item in Clarke's list,

There can be no possible doubt about the identity of the work, and we thus learn that the manuscript was in the library of the Monastery of St. John at Patmos in the middle of the fourteenth century, being then more than four hundred years old. In this library, sad to say, it would probably have been left to rot, had it not, like the Elgin marbles, been carried off by a countryman of our own. At the opening of the present century Dr. Vidward Daniel Clarke, in the course of his long visit to the countries lying round the Levant, met with the following inc dent in the island of Cos:-' A poor little shopkeeper in Cos had been mentioned, by the Frenith Consul, as possessor of several curious old books. We therefore went to visit him, and were surprised to fud him in the midst of his wares, with a red nightcap on his head, reading the Odyssey of Homer in manuscript. This was fairly written upon paper, with interlineary criticisms, and a commentary in the margin. He had other manuscript volumes, containing works upon rhetoric, poetry, history, and theology. Nothing could induce him to part with any of these books. The account he gave was that some of them were copies of originals in the library at Patmos, and that his father had brought them to Cos. They were intended, he said, for his son, who was to be educated in the Patmos monastery. The travellers went on their way to Egypt and the Holy Land; but they did not forget the Patmos library, and in 1801 they were again in Cos and making arrangements to visit it.
'On Tuesday, October the sixth, as we were sitting with the Governor, a Greek officer of Discovery of the the name of Riley arrived. He conversed with great fluency in the Turkish language. Hearing that we intended to visit Patmos he requested a passage thither. On Wednesday our interpreter, 1 tala'., al 1. 1) (1.... 1.1.11, 14. $1:=1$. vii., p. 263 ก., $+1 .$.
$\qquad$

[^0]

$\qquad$
$\qquad$

## Ma. Vii. :1. i. I's?

 lvi.:mos. Antonio, returned in a small caïque, manned by a single family of the Island of Casos. The vessel was old, and the large triangular sails were tattered and rotten. It was, in fact, nothing more than an open boat; a man of middle stature with his feet in the hold had at least the half of his body above the deck. [We are reminded, indeed, of Lord Dundonald shaving on board the Speedy, "with his looking-glass on deck and his feet in the cabin.] We hired this vessel, and by the next evening we were desired to embark. At eight o'clock we were under weigh : a land breeze drove us smoothly along; and the Casiots began their evening hymn. This reminded us of a passage in Longus, who, in the very seas we were now traversing, describes a similar Lib. iii. Paris,
custom: 'while they rowed, one of the crew sang to them :-
1778.

1 It may have
been so called
from the screen
The next morning, October the ninth, Samos appeared most beautifully in view, covered by a from the steep silvery mist, softening every object, but concealing none. At eleven o'clock A.M. we entered the port of Ia Scala ${ }^{1}$ in Patmos. In order to prevent our caïque from being fired at, as a pirate
11. C.1abere Mamuecmori
vessel (which she probably had been), we had hoisted an English flag [thus drawing upon themselves the taunts of Frenchmen on their way home from the campaign in Egypt, "Pavillon Anglais! Tremblez, Messieurs!"]. The monastery of the Apocalypse is situate two miles and a half from the quay, upon the top of a mountain in the highest part of all the island, close to the town of Palmos. We set off, without further delay, for the Convent. The ascent is steep and rugged, but practicable for asses and mules. When we arrived at the monastery, we were quite struck by its size and substantial appearance.' It may be explained that Patmos has a west coast running pretty fairly north and south, from the extremities of which two lobes run off irregularly to the eastward, being separated by a deep bay, which almost cuts the island in two, like an ill-shaped sand glass. The very innermost recess of this bay is the harbour of Ia Scala, from which the town and monastery lie due south. Whilst the travellers are enjoying their unequalled prospect we may seize the opportunity of throwing our extracts into such divisions as will contrast the view seen from without with the circumstances existing within.

Without.- 'It is a very powerful fortress, built upon a steep rock, with several towers and lofty thick walls; and if duly mounted with guns, might be made impregnable. According to Tournefort, it is said to have been founded by Alexius Comnenus, in consequence of the persuasion of St. Christodulus; but Dapper relates, that the saint himself founded the monastery, towards the end of the tenth century, when he retired to Patmos, to avoid the persecution of the Turks. Nothing can be more remarkable than the situation of the town, built upon the edge of a vast crater, sloping off, on either side like the roof of a tiled house. Perry has compared it to "an asses back": upon the highest ridge of which stands the monastery. The inhabitants have no space for exercise, they can only descend and ascend to the harbour. On one of the towers of the monastery, a look-out is regularly kept for pirates. We returned to enjoy the prospect from this place. The sight was extremely magnificent. We commanded the whole island of Amorgos, which is nearly forty miles from the nearest point of Patmos: and were surrounded by many of the grandest objects in the Archipelago. As we descended from the great monastery of St. John, we turned off, upon our right, to visit a smaller edifice of the same nature, erected over a cave, or grot, where the Apocalypse is said to have been written. As to the cave itself, it may be supposed that any other cave would have answered the purpose fully as well: it is not spacious enough to have afforded a habitation even for a hermit. There seemed to be something like a school held in the building erected about this cave; but the only monk who showed the place to us, and who appeared to superintend the seminary, was not much better informed than his godly brethren in the parent monastery. The women of the island, here collected as it were upon a single point, are so generally handsome, that it is an uncommon sight to meet with any who are otherwise. There are several bells at the monastery, which the monks are frequently ringing. The enjoyment of the noise is considered a great indulgence; bells being prohibited by the Turks. Perhaps there is not a spot in the Archipelago with more of the semblance of a volcanic origin than Patmos, the ports of the island have the appearance of craters. In the evening we amused ourselves in fishing. The harbour appeared as literally swarming with the most beautiful fishes, of all colours; the water being as clear as crystal, the fish, tempted from their haunts among the marine plants were seen distinctly whenever they took the snare. We were much struck by the extraordinary intensity of the deep blue colour of the sea, which is as much a distinguishing characteristic of the Archipelago as the brightness of its sky.'

Within.-'We were received by the Superior and by the Bursar of the monastery in the refectory. We asked permission to see the Library, which was readily granted. We entered a small oblong chamber, having a vaulted stone roof; and found it to be nearly filled with
books, of all sifes, in a most neglected state; some bying upon the floor, a prey to the dampe and to Worms; others stamling upon shelves, but without any kind of order. The booske upron the shetves were all printed volumes; for these being more modern, were regarded an the more valuable, and had a better station assigned them than the rest, many of which were considered only as so much rubbish. Some of the printed books were tolerably well hound, and in geord condition. The superior said, these were his favourites; but when we took down one or two of then to examine their contents, we discovered that neither the superior nor his colleague were able to read. They had a confused tratitionary recollection of the names of some of them, but knew no more of their contents than the Grand signior. At the extremity of this chamber, which is opposite to the window, a considerable number of old volumes of prarchment, some with covers and some withont, were heaped upon the floor, in the utmost disorder; and there were evident proofs that these had been cast aside, and condemned to amswer any purpose for which the parchment might be required. When we asked the Superior what they were? he replied, turning up his nose with an expression of indifference and contempt, detnóypatpea! It was, indeed, a moment in which a literary traveller might be supposed to doubt the evidence of his senses; for the whole of this contemned heap consisted entirely of Greek manuscripts, and some of them were of the highest antiquity. What was to be done? We referred the matter to Mr. Riley, as to a person habituated in dealing with knavish Greeks; and presently such a jabbering took place, accompanied with so many significant shrugs, winks, nods, and grimaces, that it was plain something like a negociation was going on. The author, meanwhile, continued to inspect the heap; and had soon selected the fairest specimen of Grecian caligraphy which has descended to modern times. It was a copy of the twenty-four first Dialogues of Plato, written throughout upon vellum, in the same exquisite character; concluding with a date, and the name of the caligraphist. It was a single volume in folio, bound in wood. The cover was full of worms and falling to pieces: a paper label appeared on the back, inscribed, in a modern hand, Dúdoyot Ewкpútor's: but sec iiii. the letters of Plato's name, separated by stars, appeared very distinctly as a head-piece to the first page of the manuscript. After removing these volumes all further enquiry was stopped by Mr. Kiley. He concealed two of the smaller volumes in his Turkish habit, entrusting to the honowr of the two Caloyers the task of conveying the others on board our vessel. The next day we were again admitted to the Library. Some of the inhabitants of the town thought proper to accompany us. The Superior took occasion to assure us, that both he and the Bursar were willing enough to part with the $\chi$ єcoóypuфa; but that if it were known to have brought them any gain, the people of Patnos, acting as spies for the Capudan Pasha, would make it the cause of a very heavy imposition upon the monastery. This day we dined with the monks.'

The scene now changes to the deck of the caique. The Capudan Pasha referred to, is, no doubt, identical with the Capitan Pasha often mentioned in Finlay's History. He seems to have been a sort of high admiral with charge of the islands and coasts of the Aegean.
'The Capudan Pasha's letter enabled us to order bread from the island for our voyage; and this the monks promised to see provided. . . . The whole of Sunday, October the eleventh, was passed in great anxiety, being the day on which the Superior had engaged to send the remaining manuscripts. Mr. Riley had left and we began to fear, as evening approached, that his absence might become the pretext for a breach of contract. Towards sunset, being upon the deck of our caïque and looking towards the mountain, we discerned a person coming down the steep descent from the monastery towards the port: presently, as he drew near, we perceived that he had a large basket upon his head, and that
he was coming towards the quay, opposite to the spot where our vessel was at anchor. Upon his arrival, we saw him making signs for a boat; and we sent to him the little skiff belonging to our caique. As he came alongside, he said, aloud, that he had brought the bread ordered for us; but coming upon deck, he gave a significant wink, and told us the Superior desired that we would 'empty the basket ourselves, and count the loaves, to see that all was right.' We took the hint, and hurried with the precious charge into our berth; where, having turned the basket bottom upwards, we found, to our great joy, the manuscript of Plato, the Poems of Gregory, the works of Phile, with the other Tracts, the two volumes containing the Greek Musical Notes, and the volume of Miscellanies containing the Lexicon of St. Cyrill: these we instantly concealed beneath a mattress in one of our cots; and making a grand display of the loaves, returned with the basket upon deck, giving a handsome present to the porter, and desiring he would inform the Superior, with our most grateful acknowledgments, that 'all was perfectly right.' Having set him again on shore, we gave orders to our captain to have everything ready for sailing the next morning, and to stand out of the port as soon after sunrise as possible; intending to leave Patmos. In this design we were, however, disappointed.' When a few days later they insisted on putting to sea, they found, as their captain had predicted, that a furious storm was raging outside. 'We [ch. ii.] passed like lightning within a cable's length of some dreadful rocks, over which the sea was dashing as high as our mast head; until getting under the lee, to the south of Naxos, we ran the vessel aground, close to a small creek, upon some white sand. Like true shipwrecked mariners, wet to the skin, and without a dry thread on board, we opened all our stores upon the rocks to expose our clothes to the beams of the sun. Every article of our linen was completely soaked; but, to our great joy, the Patmos Manuscripts had escaped, and were safe. We had put them into a small but stout wooden box in the stern of the vessel; and had covered this with every article of canvas, etc., that could be collected.' In a note, Dr. Clarke adds, 'This manuscript [the Plato] after the author's return to England, remained in the hands of his friend the late Professor Porson until his death.' In 1809 it was bought by the Curators of the Bodleian Library.

The following is Gaisford's entry in the Catalogue of the

| IAATONOE <br> AIAAOLOI <br> K. $\Delta$. |
| :---: |
| EY C -MEN M N |
| M.S. |
| $\begin{gathered} \text { A.C. } \\ \text { D.CCC. }{ }^{\text {XCVI. }} . \end{gathered}$ |
| $\begin{gathered} \text { MS. } \\ \text { Clark. } \\ 39 \end{gathered}$ | Library :-

30 Codex membranaceus ff. 4I8, anno 896 exaratus
39 Platonis Dialogi xxiv. hoc ordine then follows the list, to which the scholia are added. The book which is bound somewhat handsomely in leather of a chocolate brown has the annexed title on its back.

The boards are lined with vellum. On the lining of the first are the following interesting entries :-

1. At the top- 'Clark 39. Totum hunc codicem ad edit. H. Stephani diligenter contuli. T. G. 3 I Aug. 1813.'
Prof. Gaisford published this as Lectiones Platonicae.
2. A little lower, apparently by Porson, comes :-
'Idem scriba, qui totum codicem exaravit, tetralogias et dialogos numeravit.'
3. Near the middle, also by him (?) :-
'Numeri, atramento scripti, e registro evanuere.' Which seems to refer to the register of quaternions on the flyleaf opposite.
Then follow four leaves of clean vellum, the face of the first being occupied by an index of the dialogues in two columns, and below it the register just mentioned, chiefly in red but with some

Whek entries. These are most expuisitely written and have at the top this note, appasently by (iaisford:-

## - T'abula quae sequitur, a manu est eruditissimi viri <br> Kicardi l'orson, A.M., (ir. Jo P'rof. Cant.'

After these leaves come two smaller ones terrilily discoloured, and covered with some Aristotelian matter in a late hand, which is discussed by Schanz. We now reach the text, which we tabulate by title and conclusion, premising that the style may be gathered from our facsimiles and that the titles occur at all positions in the page; only the first is designedly in the upper margin, others being there by accident merely.

Clitle ir. lop

End $7 v$.


| 8 r. | 'Aлuдоуic | ¿̇uкра́tous | jitukós |
| :---: | :---: | :---: | :---: |
| top | B |  |  |
| 20 r . <br> foot |  | 'Aтodoyía इıкра́тоия |  |
|  |  |  |  |
|  |  | ${ }_{\text {¢ }}$ Пррккто仑 | ว̀ө<ко́s |



The title is very much faded, the first word having lost all its ink. 'The central A marks the tetralogy, the marginal A of the dialogue is gone. Below the flourish after the conclusion stands in the middle of the page a very finely formed $\Delta$, with leaf ornament.
B faint, j̀ $\theta$ ckós reddish. Here also follows a beautiful $\Delta$; for ornament see text, p. 29, top.

The outer margin of 20 is gone; but there is room for Крiтшv in the title, of which, however, there seems no trace, either directly or by marks of damp ink (as there is of $\hat{j} \theta_{c}$ ós and $\frac{\epsilon}{\pi}$ ) on next page. $\Delta$ follows again.
j$\theta_{t}$ ós is clearly later, and seems to have been touched before it was dry, $\Delta$ again.

## II.

Contractions for want of room. Conclusion on a scrape in lowermargin: below the usual ornament, whose left side is very elaborate, there is another long scrape.
The title on a scrape in upper margin has lines ruled for it. A patch at the outer part of the vellum hides any adjective in -кós.

$\theta \quad$ See the text and facsimile.

| 173r.13 | $\Phi i \lambda_{\eta} \beta \text { os }$ <br> I | $\hat{\eta}$ | ${ }_{\pi^{\epsilon}}{ }^{\bullet} \mathrm{H} \delta o \nu \hat{\eta} \mathrm{~S}$ | $\dot{\eta} \theta \iota \frac{o^{\prime}}{}$ | Adjective clearly different ink. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 198 v. |  |  | $\Phi_{i} \lambda \eta \beta_{0}$ | סov $\hat{\rho}$ |  |

 IA
$\Sigma_{v \mu \pi o ́ \sigma t o v ~}^{\eta}{ }^{\wedge} \pi^{\epsilon}$ "Eрютos flour.
223v. 34
title in the outer margin ${ }_{\pi}^{\epsilon} \dot{a} y a \theta \delta$ which, like the $\grave{j} \theta_{\iota}$ ós, is reddish. Four leaf ornaments follow the
$\perp$
 top IT

263 r.
263 r. $21 \quad$ " $\beta^{\prime} . \quad \ddot{\eta} \quad \stackrel{\varepsilon}{\pi} \Pi \rho \circ \sigma \epsilon v \chi \eta \eta^{\prime} \quad$,


269 v.
I 1
III.

The adjective as above. conclusion instead of the usual flourish below.
Title in upper margin with a red line for it. Above it is $I^{\beta} \Delta$. $\dot{\eta} \theta_{c}$ ós is faint red. The sign above кa入ô has nothing to answer it, as the margin is cut away. No flourish below the ending.
IV.

Title in upper margin with a coarse red line through it. Above $\Delta$ is a careless IE. The conclusion is darker than the text.

The adjective differs and is redder ; both title and conclusion are darker than the text.



Here follows the Colophon or
Subscriptio, of which hereafter.
Then come three leaves covered with stains, and 'manibus inelegantissimis polluta in quorum secundo index dialogorum inscriptus est' (Schanz). These have been formerly bound in a reversed position, as some of the letters of the colophon are impressed upon them in that attitude. Finally three clean leaves have been inserted at the end by the binder.

The vellum of $\mathfrak{A}$ is distinctly less robust than that of A , and sometimes rather delicate. Setting aside the binding, the measurements of the codex are $32^{\circ} 2 \times 21^{\circ} 6 \times 7^{\circ 6}$ centimetres, or with the binding, $33.6 \times 23.3 \times 8.9$; in the course of binding some of the leaves have got slightly out of true line laterally or vertically. As will be seen, the writing is not in columns; the written space measures pretty exactly $20^{\circ} 3 \times 14.6$. The widths of the margins are, with slight variations, inner 2 , upper 4.5 , outer 7 , lower 7.6 ; the upper and still more the lower are curtailed in the facsimiles. The quaternions or, as Porson calls them, plagulae, are 52 and a half. In numbering the leaves Porson has missed two, and afterwards marked them III*, $359^{*}$, so that the total comes to 420 : in the table above, the paging is after Porson's. The twentieth quaternion, beginning after fol. 151, has got displaced, and is bound up after the forty-fifth, so as to be numbered ff. 352-59: Porson at first thought it lost, but found out and noted the facts in his exquisite hand. Thus eight leaves in our table, representing, according to Porson, Steph. 1I. 289D रøض̀-307A $\pi 0 \lambda \lambda \alpha \hat{\imath} s$, must be taken from the Protagoras and added to the Politicus. The quaternions were lettered as in our edition, page 29, but very much nearer the outer edge: Porson's list, which gives those that remain in red and those that are lost in black, no longer quite agrees with the facts, which are these :-
I. A has been renewed.
2. $\mathrm{IA}, \mathrm{IB}, \mathrm{K} \Gamma, \Lambda \Delta, \mathrm{MS}, \mathrm{MZ}, \mathrm{M} \theta, \mathrm{N}, \mathrm{NA}, \mathrm{N} \Gamma$ can be read with ease.
$\mathrm{MB}, \mathrm{M}, \mathrm{M} \Delta$, ME, MH can be read but not easily.
$B, H, I \Gamma, K A, K B, K \Delta, K Z, \Lambda A, \Lambda B, \Lambda \Gamma, \Lambda E, M$ show slight or all but invisible traces.
3. $\Gamma, S, Z, H, I \Delta, I Z, K E, K \theta, \Lambda S, \Lambda Z, \Lambda \theta, N A, N B, N \Gamma$, with others that are legible, show a reversed trace of themselves on the previous page.
4. $\mathrm{E}, \theta, \mathrm{I}, \mathrm{IH}, \mathrm{K}, \mathrm{KH}, \Lambda \mathrm{H}, \mathrm{MA}$ are totally gone, and in the places where $\Delta$, $\mathrm{IE}, \mathrm{IS}, \mathrm{I} \theta, \mathrm{KS}, \Lambda$ were the vellum has become perforated or is otherwise injured. The letters which are entire closely resemble those of the second part of the subscriptio. The margin of 184 is torn away, yet KE show reversed on 183 V ., which proves that the injury was later than the lettering.
The method of ruling is quite analogous to that of the Paris Ms., but simpler from the absence of columns in the page. In each page there are two double perpendicular lines bounding the written space on left and right. These and the first and last of the lines used for writing extend to the edge of the vellum, while the other lines for writing are drawn exactly on

Whe principle of those in laris A. The arrangement of the four pieces in each quaternion is this. The piece containing ff. 1 and 8 is lnid with the projecting lines downwardm, that containing $\mathrm{f}_{\mathrm{B}}, 2,7$ has them upwarts, and the two remainning pieces repeat this arrangement. The writing hangs a little irregularly from the lines, and is of a dark brown in the text, and in mome of the marginal additions: there are, however, as we have seen, traces of red in the titles, whule some scholia etc. are in black and others in green.

Of the character of the writing the examples will be the best exponente. The following letters have two forms:-
$\alpha=\boldsymbol{\sigma} \boldsymbol{\delta}$, the latter rare and generally at the ends of lines.
$\gamma=\gamma r$ the latter rare, sometimes marking paragraphs.
© $-G \mathcal{G}$ the latter very rare, cursive ; Plate in. foot; a third form $\sigma$ is used in com. bination.
$\zeta$ two forms analogous to those of \& below: sce Plate III. 29, 28.
${ }_{k} \quad \mathrm{~L} k$ both are found; the latter not frequent.
$\lambda \lambda \nLeftarrow$ both common, singly or double.
$v=\boldsymbol{\mu} \boldsymbol{\omega}$ the latter common after $v$, as in oiv $v w$, with which it combines: it occurs Plate im. a aiorvaiov, and elsewhere. This form of $v$ is almost indistinguishable from $\beta$ and $v$ in some cases.
$\xi=$ そ 3 Plate in. 3,5 ; former less frequent. Compare $\zeta$.
$\boldsymbol{\tau}=\boldsymbol{\tau} \boldsymbol{\gamma}$ the latter cursive, chietly in combination. It is almost identical with $\gamma$.
In the cases of $\alpha, \gamma, \zeta, \kappa, \xi$, one of the forms is a survival of the older majuscule writing common up to the eighth century. Its forms gradually reasserted themselves in later minuscule Mss.

There is a considerable amount of ligature used in the writing: the connection being specially close between the letters $\epsilon, \epsilon \sigma, \sigma \pi, \sigma \sigma \tau$. But there is almost no contraction save the usual $\dot{S}$ for kai, and that generally at the end of a line with a view to economise room. Words divided between lines are not connected in any way, and all consonant groups which can be initial are carried to the next line: even $\kappa$ in ouk is so treated. Iota subscript is always postscript, and sometimes small and dark as if inserted afterwards. Both $t$ and $v$ are usually larger at the beginning of a word, and then have as a rule " over them. The letters which project into the left margin indicate that a new paragraph has begun, either with them or in the previous line. They are not, 'as a rule, majuscules, but minuscules of considerably larger size than the text. While very like the text, they look in a good many cases as if patched on after an erasure ; which seems to point to the idea that the constitution of a paragraph in the particular case was an afterthought. Instances are 8 r. 25,8 v. 3 I, 9 r. 7, 16, 23,74 v., 208 r. 29, 220 v. 18 (this is an 'Arethas $a^{\prime}$ ), 23 r v. 16, 240 r. 29,256 v. 14, 257 v. 17, 295 r. 27,395 v. 8, 400 v. 27 . The Ms. is quite appreciably more ornamented than A: this appears not merely in the flourishes which are seen in the facsimiles, but likewise in the initial letters of the dialogues. The first of these is illegible, but most of the others are clear and handsomely formed, although in the usual brown ink of the text. The following general observations on the writing may be useful, while there are minor variations in size, colour, and such matters:-
r. The text seems to be by one hand throughout.
2. The titles, endings, flourishes, and initial letters seem to be by one hand ; very likely the original one, but after the text was finished. The concluding adjectives in -kos, however, are by a different hand.

3．While the capital letters have a strong general resemblance，those which mark the tetralogies and dialogues have no ornament and bear a closer likeness to the first part of the subscriptio：those which number the quaternions always have a leaf ornament below and bear a closer likeness to the second part of the subscriptio．
4．While the impression of a letter on the page opposite，from the ink being wet，is pretty frequent，this affects the body of the text only at outer corners，probably from damp getting in ；in other cases it is confined to letters of quaternions，titles，and marginal notes．
The accents and breathings are not quite uniform in character，and never，save in the titles， so carefully done as those of A ：the apostrophe，if it is of equal age with the text，is always comma－shaped．A hyphen－is used at times to mark the junction in compound words，e．g．，
 The punctuation is（：）for a change of speaker；（．），（．）and（．）elsewhere．If（；；，）are ever original they certainly are not always so，and in the first the comma seems laid on its back．

It is difficult to decide how many hands，and of what ages，appear in the margin． Some are clearly very old，others more or less recent：of the latter are the black hand which patches the text，as is done for instance on the closing page，and the green hand which comments；and both are фau入єтıфav入óratoı．
i．As a rule the antique scholia are entered in the margin，and certain corrections made in the text，either by the original hand or by one so like it as to make distinction very difficult． So far as corrections are concerned，there are two at least which seem almost certainly original． On 5 v .3 I the text gives $\tau 0 v \theta \epsilon \rho \xi \alpha \nu \tau \alpha$ ，and in the margin stands $\Gamma \rho$ 。 $\sigma \tau \epsilon \rho \xi \alpha \nu \tau \alpha$ ．Again on 3 I v． 32 we have in the text $-\theta \iota \kappa a \theta a p \hat{\omega} s$ ，opposite which and the two following lines stands in the outer margin $\Gamma \rho_{0}{ }_{a} \lambda_{\lambda} \lambda_{0} \theta_{\imath} \delta v v a \mid \tau \grave{v} v$ єivaı $\kappa \alpha \mid \theta a \rho \hat{s}$ ．It is impossible to distinguish these from the hand of the text．On a par with these old scholia and corrections seem to stand the usual symbols for $\sigma \eta \mu \epsilon i \omega \sigma \alpha \iota$, © $\rho \alpha \hat{\imath} o v$ ，etc．，such as are given in the margin of our text．There they appear on too large a scale，however；and it is noteworthy that they are often，together with such phrases as $\delta \iota \alpha$ oúv$\tau \tau \xi \iota \nu$ which accompany them，smaller and finer than many of the old notes， in which respect they correspond exactly with similar entries on the margin of the Lucian in the British Museum，of which hereafter．Some of these comments，like those in A，run perpen－ dicularly．Samples are：－


[^1]'To a very early luand belong also those letters aphabetically arranged in the margin of the Cratylus and symposium, to which Schanz refers as measures of the contents-similar letters …....... in the Theactetus he regards as divisions of the argument. They occur at alenent efpual intervaln, and llemes, and varying from 68 to 78 lines, but occasionally including from 72 to 75 , which he mays mark a wos, p. vo one unitorm guantity in a previous Ms. Supposing the numbering to be at every hundredth line, then the number of letters of text included in each division yields when divided by soo an average line of $35 \frac{1}{3}$ in the Cratylus and $34^{\frac{1}{3}}$ in the Symposium. Now all the known cases, mays the late Ch. Graux on this subject, 'domnent régulièrement pour la valeur du stigue (or orixos) de 34 i $3^{8}$ lettres environ, ce qui revient id quinac on seize syllabes,' which forms the average length of the hexameter. And Birt considers that this was the normal length in works designed for the great literary market.
ii. Besides the late black and green hands (the latter of which, besides noting the speakers at the opening of the Cratylus, appears on the fullowing pages at least ir., 8 r., 13 r ., 24 v .28 , $53 \mathrm{r} ., 60 \mathrm{v} ., 65 \mathrm{v} ., 74 \mathrm{v} ., 83 \mathrm{v}$., then on 224 v , a long note on 225 v ., and next 368 v .), there is a brutal brown hand which inserts in contracted form between the lines the names of the speakers in the lhaedo, Hipparchus, 'lheages ; patches the words which happen to be injured at the outer ends of the top lines; supplies gaps $(236-7)$, and makes notes. His symbols, $\mathrm{C}^{\boldsymbol{n}}$ - $/$, etc., seem to begin at 256. It may be said that wherever the speakers are noted it is done by a late hand, which is very different from the practice in A.
iii. The last hand is that of Porson, who uses bright red ink, and adorns the page wherever he touches it. Besides numbering the leaves, he has noted at several points the corresponding pp. of Aldus. Thus, at the beginning, he enters 'Pag I ed. ALD.,' on p. 8 r. he has ' 9 ed. ALD.'; sometimes, as in the Parmenides, he inserts the number of the page alone; finally he points out the misplaced quaternion.

There are also evidences of correction in the manuscript; and here a nice question arises. We have seen above that the dialogues of the first tetralogy are marked at the close with a very elegant $\Delta$. It is clear that this letter is not a numeral, both because of its recurrence and because it has not the usual stroke above it. Does it represent the word $\delta \omega \rho \theta \omega \theta \eta$ or $\delta \omega \omega \rho \theta \omega \sigma a$ ? Not improbably. It is a tempting thing to suppose that $\mathrm{T} \Delta$ at the top of 224 r ., which precedes the Phaedrus, means 'I wávvjs $\delta \iota \omega$ p $\theta \omega \sigma \alpha$; but this is far from likely. The $\Delta$ does not look old, and we must note that above the next dialogue in the same position stands IE, while above the Laches stands KA, all which facts point to a numerical signification in this case.
I. As in the Paris Ms., there are additions made in the margins to complete the text where omissions had occurred in transcription. We give noteworthy cases of this without pretending that they form a complete list. While the text is put on that side of the page which corresponds to its position in the original, the marginal additions are distinguished by smaller type.



| 256 r. 24 | ทิ orik írpev is oi piv piplakdious | of 88 dxamuluous lxyavos |
| :---: | :---: | :---: |
|  | dxumpirous cis mepuria | to d' hpanklove te dras 5 |

The ink is slightly oe akeic prighter than the text, hut thin louks like the first hand.

| 370 v. 31 |  |  |  | 83 Hinsueds |
| :---: | :---: | :---: | :---: | :---: |
| Ink tawny and | \% eivar wipereiotas: T |  |  |  |
| writing slightly care- |  |  |  |  |
| dess ; last $\mu \boldsymbol{\gamma} \mu \nu$ | aírû rpoowrodoyn |  |  |  |
| in capitals. It | - |  |  |  |
| secms carly. |  |  |  |  |
| $37 \times 1.87$ |  | $\%$ кj du 乃oureutyplu مouleutds. | An addition: it is certainly early. | 14. Gorgis |
|  |  |  |  |  |
| 398 v. 5 |  |  |  | 35. |
| a $\mu$ a are |  | vонккそेข |  |  |
| capitals. | toix ¢Tiota |  |  |  |
| Certainly early. | $\mu e 0 a$. |  |  |  |

2. Another form of correction is erasure. We have seen that this occurs in the titles or endings of several dialogues. It also appears in the body of the text, nor is the alteration that frequently occurs upon it always the work of the first hand. Thus in the Parmenides and also
 Of the $\kappa$ in oúk we have already spoken.
3. Sometimes gaps occur without erasure: thus Schanz says 'in Protagora licet videre lacunas complures manu recentissima suppletas: concludere igitur debes codicem e quo Clarkianus derivatus est hic non potuisse legi. Suppleta autem sunt p. 329 c haec: $\dot{\epsilon} v \tau[\eta \psi v \chi \eta]$; $[\gamma \dot{a} \rho$ ó $\boldsymbol{\tau}$


4. A fruitful source of difficulty is, as under the circumstances was natural, external injury. The codex has received at some time a severe squeeze which has left a bend or 'crumple' in the parchment up the middle of the pages. The outer angles also have both suffered from a 'dog-ear' fold which almost always reaches and has injured the first or last letters in the first and last two lines of the page, which letters accordingly are often patched in a recent hand either brown or black. The injury just noted, especially at the upper corners, is considerably increased by the action of damp, which is traceable all through the Ms., and has often destroyed matter written in the upper margin. From the beginning to fol. 44, and from fol. 413 to the end in particular the leaves are so injured by damp and friction-probably the boards had been lost-that a great deal of recent restoration has been necessary, as may be seen from facsimile 1 . of p .418 v . All the ink is gone from the initial word $\operatorname{HAAT} \Omega N O \Sigma$ and only the shapes of the letters remain. The parchment at its thinnest parts has holes which seem original, and which accordingly cause no injury to the text: but a good deal of damage to the thinner sheets has since been done, often accompanied by slight loss to the text. Thus near the foot of fol. 2 there is a hole with this result-

| 2 r. 32 | Euthyphr. 5 B | ${ }^{\text {éкeเv }}$ ) | 2 v. Euthyphr. 6 A | $\phi \dot{\eta} \boldsymbol{\sigma \epsilon}$ |
| :---: | :---: | :---: | :---: | :---: |
| 33 |  | $\pi \rho \epsilon \sigma \beta \cup \tau \epsilon \rho \circ \sim \sigma$ | 6 B | Eֹeiotete |
| 34 |  | סьбабкоута |  | $\underline{\xi v \gamma \chi \omega \rho \epsilon \tau \nu}$ |

The gaps (underlined) in 1. 33 are supplied in the outer margins, those in 34 below, by the ugly brown hand. Again, we have the part destroyed by a dark acid, which has been referred wx. to in connection with Vat. $\Delta$ : this affects both sides of two leaves.


Of these the second and third passages together with discoloured words in lines 8 and 12 are supplied by a later hand in the outer margin: the first and last are not supplied, which seems to show that the acid had not at the time eaten through the two leaves. Sometimes the injury is made good by adding new parchment and writing upon that. This is so in the outer margin of fol. 20 , but the injury is confined to the beginnings of lines $\mathbf{x - 1 7}$ on the back, and is greatest towards the top. Again, f. 2 I (Crito 45 B etc.) is so patched, the injury being at the beginnings of lines $\mathbf{1}-6,8,9$ on the back: f. 35 (Phaedo 73 E etc.) on the front has lost letters at the ends of 11. 1. $3^{-24}$, and on the back letters at the beginnings of $1-1 \mathrm{I}:$ f. $3^{8}$ (Phaedo 79 c, 80 c ) has a hole filled up near the ends of $\mathrm{r}-6$ on the front, and near the beginnings of $\mathrm{I}-7$ on the back: f. 83 , see title of Theaetetus: f. 178 r. (Phileb. 21 E) 'schedula allita abscondit literas extremas versuum septem ita tamen ut folio contra lucem verso possint legi,' (Schanz): fol. 189 r . (Phileb. 45 E ) a patch at the outer side conceals four letters in lines $\mathrm{I}, 2$, two letters in lines $3,4,6$, one letter in lines $5,7,8,9$. There are also places where the margin is cut or worn away without being replaced: ff. 157,159 are cut away in the Parmenides but no ${ }_{1 x x x}$. injury has ensued. The chief scene of such accidents is the Philebus: in f. 184 the text on both sides is injured for 13 lines: in f. 185 for two, 186 for one, 187 for three, 188 for two. Part of a scholium is lost by a cutting of the margin of f. 224 at the beginning of the Phaedrus. A good many yellow spots of wax, cedar oil or some such substance are scattered over the pages of the Ms.

Subscriptio, with We now come to the Subscriptio. The writing is small majuscules, which are clearer in notes, chiefly on the original than in the facsimile. The words are as follows, and to these notes are added :-
Arethas, owner of the Ms.

|  | The letters $\alpha \phi \eta \chi^{\epsilon \iota}$ ¢ov |
| :---: | :---: |
|  | $\pi \alpha$ |
|  | $\nu \tau \ell$ |
| $\omega \nu$ ס'éca кj̀ $\tau \rho \iota \omega \nu^{*} \mu \eta \nu i$ voє $\mu$ | $\bigcirc \in \mu$ |

cx.




$\beta$
$\lambda_{0}$ are retouched: and $a \phi \eta \chi \epsilon \ell, \nu \tau, o \epsilon, \beta$ are impressed on the fly-leaf, reversed.

* Here are some small letters which cannot be read. There is an abrasion at the end.


28. "io кadd. 'John, calligraphus,' the writer of the Ms. According to Monefancon the bedomge cis older term ypupuareis was out of date in the timen of which palacography chicelly treath, ble i. ape.
 of scribendi elegantiam: ut habet 'Theophylactus Simocatta, qui sub Mauricio et sequentibus Imperatoribus florebat, lib. 8. c. 13 ubi de nece Mauricii verba facit: ixípres yïp duoppub a.u. sho wo
 Many calligraphi were called John: Muntfaucon's list, however, does not include this cap. a one. The date of his nearest Joannes is 955 A.D. The next is in 973 A.D. Gardthausen mentions two besides our Joanues, both of whom are dated as 'sace. $3 x_{0}-x_{0}$. If neither P. C. , y. be the same as ours-and we know nothing of their writing - they would be contemporaries. Of course the Clarke Mlato was not discovered when Montfaucon wrote, and it does not appear that John has signed any other Ms. so as to be identified: but on the Allen, Namesm

29. dрittar Staxivws ratpei. 'For deacon Arethas of Patrae.' Let us go backward here. 'Hatpè̀s ó árù IIatpî̀. ij סortкì Harpeî' Patrae-in our period Patras-is a very old suire en. fown on the N.W. of Achaca, a few miles west of the promontory of Khium, which
 Corinth and Actium. One might almost suppose that the introduction of the silkworm under Justinian had a baleful effect upon Greece. It was preceded by an irruption of $551 \times .0$. Sclavonians and Huns, and followed by terrible earthquakes, by one of which Patras Procopiur, Gah, was overwhelmed. Yet the town recovered its strength so far as to repulse unaided War, iv. as. a siege by the Sclavonians in the course of their further aggressions A.D. 807 , at which time it was 'the most flourishing harbour on the west coast of Greece.' Ecclesiastically Finlay, (ireace it was the supposed scene of St. Andrew's Crucifixion, and had become a Christian Byanl. Emp, archbishopric, with a cathedral dedicated to St. Andrew, as early at least as 347 A.D. $\quad 322-24$. Judging from the places in which inscriptions have been found it must at one time or corp. Inscr. La:. other have had, besides the cathedral, at least three monasteries and nine churches, one vol me, part i. of which was dedicated to St. Basilius Magnus. St. Andrew having visibly interposed 95 ; and do. during the siege in 807 it pleased the Emperor Nicephorus-and we must remember prayr. No. 2553.
 his own share of the spoils to the see, and to make various bishops suffragans of ${ }^{264},{ }^{2}$, n. 364. Patras. This was confirmed by the Leo vi. of our subscriptio, in whose ordering of Finlay ut supra. the church Patras was clearly recognised as a metropolitan see. By Andronicus 11. Palaeologus the rank of the see among the metropolitans was lowered- $\lambda \beta^{\prime}$ ovi $\sigma \alpha$ eis r282~-1328 a. $\lambda \theta^{\prime}$ ขं $\pi \epsilon \beta, \beta \alpha^{\prime} \sigma \theta$-on the other hand its archbishop is now one of the exarchs under the patriarch of Constantinople. In this list he is classed as $\kappa \theta^{\prime} . \delta \pi \alpha \lambda \alpha \omega \nu$ (there was also a New Patras) Marpôv, $\pi \alpha ́ \sigma \eta s$ 'A גaias, and is one of the $i \pi \epsilon ́ \rho \tau \iota \mu \%$ Here Arethas iwas deacon. 'The church of the Nicene age was vexed with the peculiar presumption Stanley, East. of the order of Deacons.' What their relations to the bishops often were we gather from $\mathrm{Ch}_{3} 8950$ Montfaucon 'In Actis vero Concilii Nicaeni secundi, quidam diaconus dicitur Notápros Pal. Graec. 35 . тоv̂ єủayoûs Пaтрєapхєкov̂ бєкрє́тоv.' Later in life, as we shall see, Arethas had himself a deacon who copied Mss. for him; and from what we know of his own tastes he probably acted in this among other capacities when at Patras. In regard to Arethas personally, we know something of his rank, his library, and his literary work.



Mélanges Firaux 745.56
; * *

Oxfurd, p. vi

Codinus, 406 .
P. 35

888 A.D. E. Maass, who writes with the authority of an expert, but at the same time rather too much in the spirit of a special pleader, considers that these words were written by Arethas. However that may be, there is no doubt about those which follow them,
 not a native of Patras, then, Arethas was certainly a resident there in 888 A.D. and 'got ' a beautiful copy of Euclid for a price which we shall not discuss. If he held any office he does not say so. As our subscriptio tells us, he had the Clarke Plato written for him in 895 A.D. : and now he is a deacon. When next we hear of him he has made a vast stride. The fine Ms. of Clement of Alexandria at Paris, commonly called Paris



 copied in facsimile from the Ms. Maass also has the genitive. Here we have, in 913-14 A.D., the fact that Arethas had a notary who copied Clement's works for him when he was archbishop of Caesarea in Cappadocia. He now occupied one of the most exalted positions in the whole Eastern hierarchy. Unless he had been made one of the four Patriarchs or had been granted some great office at court he could not have stood higher. The archbishop of Caesarea in Cappadocia stands first on the list of metropolitans under the patriach of Constantinople, he has 41 bishops under him, and is

 єis $\tau a ́ \chi o s ~ \gamma \rho a ́ \phi є \iota \iota . . . ~ v o c a n t u r ~ i t e m ~ o ̉ \xi ́ v \gamma \rho a ́ \phi o \iota ~ e o d e m ~ s e n s u, ~ o \eta \mu \epsilon \iota o \gamma \rho a ́ \phi o t ~ q u a s i ~ d i c a s ~$ Notarum Scribae, unde vox Notarius. Erant autem Notarii arcanorum Scribae, tôv ¿ंторр $\dot{\tau} \boldsymbol{\tau} \nu$ урацца́тнv ... Notariorum quidam numerus penes Imperatorem erat.' He goes on to cite this case as proof that archbishops and patriarchs had private notaries. The name Baávps is transliterated by Finlay in another connection as Vahan, and oddly we notice in recent papers a reference to one Wahan Effendi. At Moscow there is a Ms. of dogmatic works, the subscriptio to which as given by Maass is $\Sigma$ гudıavòs סcáкovos

 life of Arethas, A.D. 932. He has now a deacon as calligraphus and his library seems to be taking a clerical turn. Perhaps we may quote, on the chance of its being to the point, the following passage from the subscriptio to Paris 78 r , a Ms. of John

 The date is now A.D. 939, and in that year we seem to have a Stylianus writing for a new master and calling himself ó rádas-could it be that Arethas was dead? On the
 and ascribing the note in which it occurs in Luciani Cod. Vindobon. to Arethas, it is clear that Arethas survived a person of that name. But he is obviously in error. Du Cange under the word Ţaovíro says 'Officiales Turcici, . . . . Transiit a Turcis eadem appellatio, atque adeo dignitas, in Aulam Imperatorum Constantinopolitanorum. Nam-ut omittam Stylianum, cujus filiam Zoen in uxorem duxit Leo Philosophus, quem
 et \%onaras) cun incertum sit an cognomen fucrit styliani an vero nomen dignitatimscribit Acropolita cap. 6n,' etc. 'Thin clearly is the person to whom the note ancrubed to Arethas refers, and, as he was father-in-law to the limperor leo of thin mulseriphtio, Arethas might have alluded to hime even before the date at which that was written. According to Gardthausen some 65 dated Greck Mss, have been waved to us up in the period of 1000 A.D. We have now seen that four of these owe their preservation to Arethas. The Vatican codex contains three epigrams, marked in Anthol. poon Dalatina as xv. $3^{2}, 33,34$, which are entitled Apbua tur $\Delta$ IAKOsor. To this title
 If this is really an carly note, based on knowledge, we not only have here three small poems by Arethas, but a strong confirmation of the supposition, on which we have thus far gone, that the person is the same in all the above Mss. It will be seen from the word deacon that these poems must have been written between the years 888 and 9r3-14 A.D. No. 34 is entitled eis \$eßpoviav povaxiv. The other two are epitaphs upon the author's sister Anna who is referred to as a widow of a pure character, and as dying tpeis mpòs 'eiкоб' émotходє́vŋv ivtaurot's. 'There is a family burying-place, and
 ascribed to him referring to the Emperor Leo among others, Arethas wrote or helpeed to write, when archbishop, at least one treatise. It is on the Apocalypse. In this treatise, Cramer, cane. of which a small Ms. exists at Oxfurd, when commenting on the words kai ciliplev ó Graec. Patr. in



Arethas is known to have written marginal notes on the volumes in his possession. In the Ms. of Clement, Paris 45 I , three such notes have the word 'A $\rho$ ' $\theta \alpha$ prefixed to them. "The name of Arethas, however, is prefixed . . . . also to several in the Vatican Dind. Clem codices of Aristides, according to A. Maius ....' Accordingly, Maass regards-not p. xv. indeed these Vatican Mss., which are ascribed to the Irth and 12 th centuries, butthe Laurentian 60,3 of the roth century (which contains the same note as appears in Vat. 1298) as having belonged to Arethas. Pursuing this line of investigation Maass identifies the writing of an undated Ms. of Lucian in the British Museum with that of Harleian, sens. Baanes in Paris 45 I , and concludes that it also was written for Arethas. He then compares the Mss. either known or supposed to have belonged to him, and finds that while they differ in themselves, as the works of different scribes, they all contain examples of one particular hand which makes notes in their margins; this hand is very old and writes in small majuscules. Maass holds that it is the hand of the owner-Arethas. In this way he opens up quite a mine of Arethean scholia and says among other things Melanges Ciraur. 'Morem sequebatur Arethas cum auctoribus suis colloquendi,' e.g. 'Ad Apologiam 27 D 758 -g.
 'A $\begin{aligned} & \text { quai } \omega \nu \\ & \pi a \rho a \beta a ́ \lambda \lambda \epsilon เ s . ' ~ T h i s ~ c e r t a i n l y ~ s a v o u r s ~ o f ~ C h r i s t i a n ~ a u t h o r s h i p, ~ a n d ~ t h e r e ~ a r e ~\end{aligned}$ others like it: in particular Cobet points out that the remark, on Euthyphro, I4 E, $\pi \hat{\alpha} \sigma \alpha$ סóvıs ả $\gamma a \theta \dot{\eta}$ каì $\epsilon \xi \hat{\eta} s$ is really a quotation of the phrase ${ }^{6}$ every good and every perfect gift,' etc., James i. 17. Although the subject is a fascinating one and treated with the greatest ingenuity, it cannot be pursued here. We may say, however, that long before we knew anything of this question we made copies of words and letters in Paris 45 r , and recognized on comparing these with the Harleian Lucian that the

So Par. A: see rcix. foot.

Oudinus, Script.
Eccles. tom. 11. cols. 426, 540 : Cavus, Script. Eccles. Historia Literaria, 1. p. 407; Fabricius, Bibl. Graec. vır. P. 79 x : and llaronius, xv. 512, 564, 567,602.

Finlay, Byz E.mp., pref.
resemblance is very strong. The scholia too in the margin of that Ms. frequently terminate with the leaf ornament, which Maass identifies with the writing of Arethas. A detailed inspection of this Ms. of Lucian, moreover, brings out a very close resemblance indeed between much contained on its margins and similar notes on the margins of $\mathfrak{A}$. The forms of the usual symbols $\sigma \eta \mu_{0} \dot{\omega} \rho_{0}$. etc., the leaf ornament and certain capital letters, as the A and M, could hardly be more alike. At the same time the argument from handwriting is periculosae plenum opus aleae: and Maass proceeds to tie his scribes down to absolute uniformity in order to secure the necessary distinction in favour of this separate hand; while a new quill might make an appreciable difference in the writing of the same man. It may also be pointed out that the occurrence of the name 'A $\rho$ '́ $\theta a$ before a few scholia is rather an argument against the same authorship in the case of those which, while resembling these, bear no signature. Finally, the leaf ornament is not confined to books owned by Arethas but appears elsewhere, e.g. in the codex Alexandrinus. Thus far we have assumed the existence of but one Arethas: were there several? Some references on the point are given in the margin. Cave cites Coccius to the effect that Arethas, archbishop of Caesarea, flourished about 540 A.D.; but adds that he and his followers 'incertis prorsus nituntur conjecturis.' Cave, Oudin, Fabricius, and Baronius all agree as to the existence and date of our Arethas; and apparently the first three refer to his treatise on the Apocalypse and the debt which it owed to his predecessor Andreas. Cave and Fabricius with Baronius seem to hold that our Arethas may be the same with a presbyter Arethas of Caesarea who wrote homilies or orations 'de translatione Euthymii Patriarchae Constantinopolitani' (who died in 9II A.D.). In that case he must have been translated to Caesarea from Patras as deacon or presbyter. Oudin, while admitting that the dates allow of this authorship, denies that these homilies were written then- habitae illae sunt centum annis postea, Eustathio primo Papa novae Romae praesente ; . . . . sedit autem post Sergium nominis secundum ab anno ro19 ad annum 1025. Spectant ergo hae homiliae ad Aretham Caesariensis Ecclesiae Presbyterum integro seculo juniorem altero Arethae ejusdem sedis Archiepiscopo. Accordingly he has an article on this presbyter Arethas, under date 1020, where he returns to the charge. On sentimental grounds it would be pleasant to retain all three Arethae. We should then have the picture of an Arethas family for centuries connected with the greatest see in Asia Minor, one branch or one member of which family had migrated to Patras. In Patras there were several churches called by the name of Basil, one, as we have seen, dedicated to St. Basil, the Great. As St. Basil was both a native and, in later life, an archbishop of Caesarea we catch a glimpse of a possible reason why an Arethas in ecclesiastical employment might pass back and forward between the two cities.
23. vо $\mu \tau \mu$. $\beta v \xi \Omega \nu \tau$. $\delta \epsilon \kappa \grave{\alpha}$ каı̀ т $\rho \iota \omega \hat{\nu}$. 'For 13 byzants.' The vó $\mu \tau \sigma \mu$ or byzant was a gold coin weighing 'on an average 68 grains.' Finlay gives an example, having obverse a bust, bearded and crowned, bearing in the right hand a globe with patriarchal cross, the whole surrounded by the legend in mixed letters $\Lambda$ EON EN $X \cdot \Omega$ (X $\boldsymbol{X}^{\prime} \sigma \tau \omega$ ) BASILEUS POM $\Omega_{s}$ ( $\mathrm{P} \omega \mu \mu i \omega v$ ) ; reverse, a female bust with both hands held up as if
 Leo vi., it is probable that it was the money actually used in paying for our Manuscript.
 tion, in the year of the world 6404.' By Byzantine writers the year of the world when
given was given according to Jyrantine reckoning, which ansumed the ercatiun fo dute from Seputember 1, H.C. 5509. Now 6404 , leas 550 , gives as date for our Mr. the year Su5 A.D. 'The word indictio is commonly held to mean the 'announcement' of taxa. tion, but also means the year or cycle of fifteen years over which that taxation lamed. In the history of indictional dating, we may begin with the admitted fixed point 3 s $2 \mathrm{~A} . \mathrm{D}$. "The period is calculated from 1 st September, 312.' If now we count by periods of vimer, crosea 15 from this dite, we find that an indictional cycle-the thirty-ninth-closes on August uaderkumes. $315 t, 897$ A.D. $(39 \times 15=585 ; 585+312-897)$. 'Ilie ' 4 th indiction' of this period will extend from 1 st September, 895 , to 31 st August, 806 , which is exactly what we require. It is obvious, however, that when dealing with Byzantine datings the month is of importance. For any date from 1 st September to 3 Ist 1)ecember we subtract 5509 chardis uby from the given year of the world; for any between ist January and $31 s t$ August we subtract 5508. Jailing to note the importance of $\mu \eta v i$ vorpßpicw, some scholars date our Ms. A.D. 896. As the indictional cycle here under discussion has some palacographic interest it is given entire:-

## From Sept. to Aug.

ivoıкт. $a^{\prime} .=88$ 2-3 A.D. Ms. No. 8, Chalke, ¿vvaywy'̀ кavóvov written 'a. 883 .' Gardth.
$\beta^{\prime},=883-4 \quad$ р. 344 .
$\gamma^{\prime}=884-5$
$\delta^{\prime} .=885-6$ Leo vi. succeeds Basil I., March 1, -86. ' Laurent. 28, 26 Theon,'
$\left.\epsilon^{\prime}=886-7 \quad\right\}$ written ' a. 886.' Gardth.
$s^{\prime}=887-8$
$\zeta^{\Omega}=888-9 \quad$ Bodleian Euclid written September, 888.
$\eta^{\prime}=889-90 \quad$ Ms. Paris 1470 (and 1476 ?) written April, 890 .
$\theta^{\prime} .=890-91$
$\therefore=89 \mathrm{I}-2$
$\iota a^{\prime}$. $=892-3$
$\therefore \beta^{\prime}=893-4$
$t \gamma^{\prime}=894-5$
s $^{\prime} .=895-6 \quad$ Clarke Plato written November, 895.
เє. $=896-7$
From what has been said it will appear that the dating of the Ms. written for Arethas

 Basil of happy memory.' This is rather a modern rendering, but it pretty fairly gives the sense. For the persons named see ivoıкт. $\delta^{\prime}$. above and the description of Leo's
 'both being analogous to 'most Christian king,' 'defender of the faith.' In the National Library at Paris there is a gorgeous Ms. 'omnium quotquot in Bibliotheca regia Graeci servantur ornatissimus' of Gregorius Theologus, with comments by Gregorius Nyssenus, Paris Dx $(=\xi 10)$. which seems to have belonged to Basil I. Facing a full page painting of Christ, it has three full page figures on gold ground, representing Eviסoкia Av̉yovara with $\Lambda \in \omega v$ $\Delta \epsilon \sigma \pi \circ \tau \eta s$ and ${ }^{\prime} A \lambda \epsilon \xi a v \delta \rho o s ~ \Delta \epsilon \sigma \pi o \tau \eta s$ on either side. On the second side of the third folio three more figures on gold appear, representing the crowning of Basil by Gabriel and Elias. A note says, 'ex his figuris apparet hunc codicem scriptum esse ante annum Christi SS6 quo anno obiit Basilius Imperator cognomento Macedo, maritus Eudociae, Pater Leonis $\sigma o \phi o \hat{v}$ et Alexandri.'

29-30. With line 27 the subscriptio was probably intended to close. A flourish extends along line 28 , and goes down through lines 29-30. But something had been omitted-the price. What follows we had thought, until we saw Maass' essay, to be a discovery of ours. Maass properly rejects the reading accepted from Gaisford by Schanz, which
 because he saw that more letters were there. If the page, which has long been subjected to friction until all but the indentations of the letters is in some cases rubbed away, be held up to the light and examined with 'armed eyesight,' the actual letters can be pretty clearly seen, as given above. Being in doubt as to the two last marks, which are on an abrasion of the parchment, Maass adds ' $\bar{H}$ revera scriptum fuisse postea cum impetrassem, ut tinctura chemica huic codicis loco admoveretur, meis oculis
 $\mu a \tau \alpha$-credo octo.' He believes that neither the main subscriptio nor this addition was written by Joannes, and holds that both are by Arethas. His grounds are 'At diversæe sunt non solum $a b$ Joannis et atramento et calami ductu, verum inter ipsas certissima intercedunt discrimina. Sic igitur habeto,' he adds scornfully, 'scriba postea quam eadem scribendi supellectile uno tenore totum exaravit codicem, bis eam mutavit ut scilicet parvulas istas notulas adjungeret.' This is strong language. The page has been much rubbed and the letters patched; under the circumstances Gaisford's remark, 'ab eadem manu sed paullo negligentius et dierum aliquot intervallo scripta,' may cover the second subscriptio in relation at least to the first. We must note, however, that the
 which belonged to the same individual, a fact which may incline us to hold that he was the writer in each case. If Arethas wrote the subscriptio, it would almost seem to follow that he likewise lettered the quaternions of the Ms. We might add some facts about this literary archbishop's book account, as well as about other interesting matters, but space imperatively forbids.
[. . aex V -minius.

Codex $\ddagger$ Venetus. It remains to deal with the third of the great Platonic Mss., and after the details given in connection with the two older ones the description may be comparatively brief. It is described in the Catalogue as APPEND. Class. 4. COD. I. MEMBR. in FOL. It is bound in wood covered with dark brown stamped leather which is a good deal injured on the back and at the corners. The contents fall into four portions-
I. The first which Schanz calls $\mathrm{t}_{4}$ consists of four leaves on which are written the Timaeus
 of the dialogues in the Thrasylean order, followed by the epistles and definitions, to which succeed


2. The second and chief part, called by Schanz $t_{1}$ of which the contents are these, written, as will be seen from the specimen, in two columns. The titles are in red, the first one being double, and are repeated in black at the ends. After the first the author's name does not, with one exception, recur until the Republic. We shall give details only where there is a divergence from the titles in the other Mss. ; referring to the facsimile for the general style. The dialogues are lettered in red in the margin, while the letters are repeated by a later hand at the top of the pages.




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## TTAPMENIAHC．HMEPIIAEUN







 よif




The last four represent Tetralogy vil. which is not found in $\mathfrak{i d}$. The Menexenus ends on line 44 , then a line is missed, and on line 46 comes, in the same hand as that which gives the ending of the dialogue, $\tau$ '́dos тov á $\beta_{\iota} \beta \lambda i o v:$
KӨ К入єєтоф $\hat{\nu}$, еtc.
198 r. i. up. marg.

- $198 \mathrm{v} . \mathrm{ii}$.

199 r. i. "
-205 v. ii.
A

B



## Г סıкаíov.

The closing words of this part of the Ms. are $\sigma \omega \phi \rho o \sigma i v \eta s$ apa ov̉ $\delta \in \hat{\eta} \sigma \epsilon \iota$ Steph. 389 D.
The endings of the two first books are Пoдıтєias $\hat{\eta} \pi \epsilon \rho i \delta \iota k a i o v ~ A ~ a n d ~ B . ~$

The next portion $\left(t_{2}\right)$ includes the rest of the Republic, $2 \mathrm{r}_{3} \mathrm{r}$. -255 V . ; and the last $\left(\mathrm{t}_{3}\right)$ gives the Timaeus, $256 \mathrm{r}-265 \mathrm{v}$. : so that the Ms. does not contain all that is specified in the $\pi i v a \xi$. These two portions are clearly distinguishable from the oldest by the character both of the parchment and of the writing: Schanz refers them to the 15th-r6th century.

It is with the oldest portion alone that we have to do. The vellum is firm, well preserved, and of the same yellowish tint as that of the other two codices. The dimensions tested by fol. 67 are in centimetres $37^{\circ} \times 28^{\circ} 5$ : the length of the writing space in the columns is $25^{\circ} 4$, while the breadth of the two columns is $9^{\circ} 3,9^{\circ} 4$ : the space between the columns is 2.5 . The margins as usual come in the order inner, upper, outer, lower, and the breadth of the two last is considerable, more than 4 , but it varies with the cutting and binding in each leaf. The ruling is done much after the fashion described in A, only that the writing lines number 50 . All the perpendicular lines, which include one near the outer edge of each outer margin, and the ist and 50 th writing lines, together with two more in the upper and one in the lower margin, are drawn from edge to edge of the vellum; the other writing lines as in A. The leaves have been numbered by a late hand in the outer upper corner after the parts were bound in their present order. Our portion extends over 5-212 inclusive, or 208 leaves. This would give 26 quaternions exactly; but that is not quite how they have been arranged. Originally the 1 st and 24 th had been quinions but have each lost a leaf-the first and second respectively; while the 26 th quaternion has its two last leaves cut away. The 208 leaves thus consist of 2 nines, 23 eights and a six. These divisions are-except where injured--lettered in the original hand both on the face of the first leaf and the back of the last in the inner lower corner, and have a small cross in the upper margin. As in the Clarke Ms. the pieces of parchment are laid indented side to indented in pairs, and two pairs are stitched as a quaternion. The lines, as will be seen from the facsimile, almost cut the writing in the middle. While the headings and numerals are, as we have seen, in red, the colour of the initial letters varies between very dark brown, as in the Parmenides, and red as in the Philebus; and the body of the work is in dark brown. Paragraphs are not marked by projecting letters. In point of ornaments and initial letters the Ms, takes a middle place between A and $\mathfrak{N}$. The character of the writing will be seen from the facsimile. Schanz after a careful study of all three codices is not satisfied with the date assigned in the catalogue, I2th century, and says 'wir haben ein höheres Alter anzunehmen.' The text as incomplete has no date, so that this judgment must be based on the character of the writing. There is certainly a very considerable resemblance in general style between $\mathfrak{A}$ and $t$, and one may note that in both there are the same double forms for the letters $\alpha, \gamma, \kappa, \lambda, \nu$. At the same time the letters in $t$ are much less neatly finished; while not only have we the modern printed form for $\pi$, the c form for $\sigma$, and the capitals $\mathrm{B}, \Delta, \mathrm{H}, \mathrm{N}$ at intervals in the text, but in addition to the ordinary abbreviation for kaí, which is constant, many contractions are employed which never appear in $\mathfrak{H}$ at all. Thus the facsimile alone gives examples of the following terminations


$$
\begin{aligned}
& { }_{a}{ }^{\circ} \nu \delta \rho \in s=a \nu \quad \delta \epsilon \quad=\frac{1}{7} \\
& \text { áv } \theta \rho \text { úmov }=\text { ávov } \quad \text { tivau }=\stackrel{2}{2}
\end{aligned}
$$

$$
\begin{aligned}
& \dot{\epsilon} \sigma \tau \iota(v)=\% \\
& \begin{array}{l}
\mu \epsilon ̀ v=\hat{\mu} \\
\text { Öт८ }=\hat{0} \\
\text { oथ̃v}=\hat{\rho}
\end{array}
\end{aligned}
$$

In the text of the Parmenides the name Socrates appears indifferently as $\mathbf{C} \omega \kappa \boldsymbol{\alpha} \boldsymbol{\tau} \eta \boldsymbol{\rho}, \mathrm{C} \omega \kappa \rho \alpha,{ }^{\top}{ }^{\kappa}{ }_{\omega}$,

for convenience or to supply an omission a word or phrase is put below the lowent lome of the column, e.g. $3^{2}$ V. i., 112 V . ii., $\$ 13 \mathrm{r}$. if. Signs of erabure and of supplements in the margin occur from time to time as in all Mss. The stopps are such as in $A$ nond \%, and the hreathinge and accents which may be seen in the example resemble those of tif much more thath thone of $A$, and are not put with absolute regularity. New speakers are marked by: in the text and - in the margin, save when a double change occurs in one line when - is not repeated. In the first seven dialognes and the two last the interlocutors are named by the scribe at the begiming, etther in the outer margin or in the midelle space, and usually after the same system as
 two lines, and below follow the names in succession. In the Symposium the names are entered opposite the place where each speech begins. Near the cluse of the leosser llippias, igr v. i., abbreviated names come in succession down the outer margin. So also, as Schanz points out, contracted names appear from time to time throughout the (iorgias and Republic, while a younger hand puts them in the Sophist, 57 r . Finally, in the Menexenus, fol. 195 ro 1 , inner margin, stands 'EHTA'plos. opposite the words 'Eipyot $\mu$ èv j̀ $\mu \hat{i} v$. IBesides other marginal symbols We have the usual orpeiworas and ©paîo in more than one early form, all more or less resembling those in \%. The expression $\mathrm{CH}_{H} \stackrel{\text { II }}{\mathrm{I}}$ appears more than once, e.g. 7 ro, 44 v . ii., 54 v . ii. : what it refers to we had not time to note, but it may be $=\sigma \eta \mu \mu \epsilon^{\prime} \omega \sigma a \iota$ тapot $\boldsymbol{\mu}^{\prime} \alpha$ (?), to call attention to a proverb. Again, we have such expressions as $\mathrm{C}_{\mathrm{H}}$ őpos $\lambda$ jijりs, noting a definition, 105 r . ii., and $\mathrm{CH}_{\text {ri }}$ déyet 155 v . i. The $\dot{\omega} \rho$. is usually neat and small, as $168 \mathrm{r} . \mathrm{i}$, , 204 r . i . The scholia and other notes are many, and seem, as Schanz decides, to be in most cases original. Such are the examples in the facsimile. There are other hands, one a very small neat one; and several much later, one which writes two or three notes in green. As in the Clarke Ms some cxii. small diagrams occasionally illustrate the notes, e.g. I2I r. ii. Cases occur of numeral letters in the margin, thus in the Phaedrus they run from A to $\theta$ on II3 $\mathrm{r}_{\mathrm{o}} \mathrm{i}$. in the Gorgias, from A to $\Delta$, $166 \mathrm{v} . \mathrm{i}$, and in the second book of the Republic, 210 r . i. Whether they represent divisions of the argument or point towards stichometry we had it not in our power to decide, but they seem too close together to warrant the latter supposition. The scholia on the Parmenides will be referred to in the notes.

## ПААT $\Omega$ NO乏 ПAPMENI $\triangle H \Sigma$

## NOTE.

The text is printed line for line, as well as page for page, with the Manuscript. The accentuation is, where necessary, adapted to the orthodox standard, and the punctuation differs to some extent from that of the original: but any divergence of reading which involves a change in letters or words is underlined. It is to be noted that : marks the end of speeches, and ; the same where there is a question. Sometimes the scribe's view on these matters has not been adhered to, and the stops have been changed accordingly. In clear or brief questions-such as $\pi \omega \bar{s} \delta \eta \eta^{\prime}$-it has not been thought necessary to put ; if : stands in the original. It will be observed that capitals are not used for proper names.





























$$
\stackrel{5}{\stackrel{5}{1}}
$$










Cedialus.
1 ashed Adj-
mantes, on meet-
ing him and
Glauce at
Athens, if I and some philosophic townsmen from Clazomenae could hope to hear his halfbrother Antipho repeat a discussion which once occurred between Socrates, Zeno, and Parmenides and which he had committed to memory from the dictation of one Pythodorus, an associate
of Zeno's.

Yielding to per-
suasion Antipho spoke as follows. Zeno and Parmenides came once to the great Panathenaea, Parmenides being about sixty. five and Zeno near forty, and stayed with
Pythodorus.
Socrates, then
very young, and others had gone to hear Zeno's writings; and Pythodorus with Parmenides and Aristoteles enrered as Zeno was nearly done reading. S. Do I rightly take you, Zeno, to say that unless existing things are at once like and unlikewhich is im-possible-they cannot be
'many'; that it
is your aim to show thus that they are not many ; and that each of your arguments is so much proof to this effect?




入ó































































> Oeca $\lambda a n \omega$ $v 6^{2} \phi^{\eta}$
> - Yubleoe eos
pane. is 1 mer.
B'ancol...eo. 1h.al
flio eame llatis
Ly a change of
maten wo thuik
it dilterent. Yias
tay 'the whicke
iocone'; be mayo
'the whate no tome
many'. The
divernetion, if
eliore he wine,
onemo ton high
for nuch as we.
\%. The ambai.
guity is accuden.
tal. My argu.
ments hat's the
humble aim of
supportung I'ar-
menides aydiust
the scoffo of
oppronents, who
urge that many
absurdities arme
if it be 'one'.
I say-were
their hyputhesis
of 'many'
assumed, the re-
sules if fullowed
out must be sti!!
more laughable.
Eut che work
was written in a
fit of zeal when I
was young, and
some one pub-
lished it withous
my sanction.
S. 1 understand.
Eut do not you
accept the exis-
ence of some
absolute $\epsilon$ ī $\overline{0} 0$ s
of likeness, and
again of unlike-
ness; and the
fact that we-the
many-partaking
of these, are like
or unlike in
proportion?
1 Yuatheoee
.
-






Nor would there
be any wonder
did we partake of
both ; and so
with all $\epsilon$ i $\delta \eta$.
The strangeness
would arise
were the pure
'like' or absolute
'one' shown to
be its opposite ;
but not so in the
case of mere participants. Of me, for example, it were easy to prove that having left-right, frontback, top-foot I am 'many'; and again that as distinguished from the others present I am 'one. Such a proof will hold for all natural objects : it proves that ' many' and 'one' exist. But were one first to part off the ci $\delta 7 \%$ which are apprehended mentally, and next to prove that these are equally subject among them. selves to union and severancethen, Zeno, without depreciating your valuable work, I should indeed be filled with admiration. After listening carefully, with what seemed a mixture of annoyance and pleasure, Par. menides said





























































 - бúvクs סíкаıá тє каi ка入à үíyvєбӨal; тávv ує, фával тòv бшкра́тŋ:






|  | 830. 9 \% |
| :---: | :---: |
|  |  |
|  | - wno.' ${ }^{\text {a many }}$ |
|  | Nasmon, and wo |
|  |  |
|  | a ganl loum theot |
| 201. | - \%uivaloric |
|  | mang wis S. 1 |
|  | co. P\% Ams |
|  | 'juntice: |
|  | "Sesuly, 'momis? |
|  | S. Yeen P. Ams |
|  | ITiosive ouch as |
|  | 'man,' ' ine. |
|  | - water'? 4 |
|  | There lhaveotien |
|  | fele a difliculey. |
|  | $r$. And even in |
|  | the apperently |
|  | -bsurd caves of |
|  | tair or must? |
|  | S. Thene visiinle |
|  | -bjecto 1 acceps |
|  | as existing, but it |
|  | anms mentros. |
|  | that they should |
|  | have elo ${ }^{\text {a }}$ \%. |
|  | Indeed I have enmetimes feare |
|  | it might be so |
|  | with all. |
|  | The other |
| tas фpeluas סié. | classes form $m$ y |
|  | fresent study. |
| ${ }_{\text {OEIVE }}$ | P. Years wi.l |
| $T$ | strengthen in you |
|  | the philosophic |
|  | mind. You bold, |
|  | then, that there |
|  |  |
|  | that things |
|  | around us derive |
|  | their names from |
|  | participation in |
|  | these-big things, |
|  | for example, froms |
|  | 'tigness '? S. By |
|  | all means. $P$. |
|  | That which partakes must do so |
|  | in either whole or |
|  | part of the ciios. |
|  | Which do you |
|  | choose? S. Why |
|  | not the whole: |
|  | $P$. Then while |
|  | iiself one and tic |
|  | same the ficios is wholly |

it inany separate
things, and so
becomes separate
from itself. $S$.
How so? Day is everywhere, yet not thus divided. $P$.
What! You cover men with a sail -does the whole or a portion rest on each? S.A portion. P. The $\epsilon i \delta \eta$, then, are divided; and thus things are big or equal when possessing a mere fraction of ' bigness' or 'equality' which cannot be equal to the whole: and whe: anything has a fragment os 'smallness, 'smallness' must be larger than this part, while that to which the part accrues is thereby smaller than before!
S. This cannot be. P. But again: do you reach your several $\epsilon i \delta \eta$ by comparison' biguess,' for example, being the appearance common to many big things? If so, taking the bigness thus rearhed you will always get another by a new comparison; so that your eion in each case will prove innumerable. S. W'hat if each eiôos ie a conception existing only in minds?













































 ¢户ท





















If comerien tho.
comatio cian fa
bol \& ........c.... c. $=\ldots .$. ... smet of a...... C.e. Qenveilonis. in ol.ars, of mithen one fentwre oneth prow bes all. S.
Vea PD. Itwen
fliat leatiane 10 an
-idur. Aur we
hive tho diloms.
ems - all lly moso
Diave come futive
frower ae diatimg
in concepyi mas,
or may le cunceplumes and ses want this power! S. I thingk I liare is: Theelon are pusterns wet up in nature, and thurges partiske of them simuly by resemblance to them. $P$. Put thus the elous must alsu resem. ble the resem-blance-must itself be a resern Wance-and what they both resemble will now be the eidos. As this call, up an infinity of $\epsilon i 0 \bar{\eta}$ participation by resemblance is hardly possible. $S$. It seems not. P. So hard is it even to huld that such $\epsilon i \delta \eta$ exist ! let are there difficulties greater far if we empha. size their separateness. $S$. How? P. Why, one might say that in such a case they cannot even be known To answer this objection needs extreme skill. S. In what way ?
P. Of course

Being which is absolute has no place in our world. Even those $\epsilon t \delta \eta$ whose very essence is co-relation are related in their own world, having no connection with so-called resemblances of themselves here. And the case is parallel with these resemblances. Human slave implies human master : mastery per se, slavery per se; and the converse. No crossing of worlds. S. I understand.
P. Will not absolute knowledge then, and all its sub-divisions,
deal with absolute truth and all its branches? 5. Of necessity. P. The eifj or ү́́vクaccordingly are known by the єไ̄os of know ledge ; this have not we; lience absolute 'beauty,' ' goodness' and all such iôtan are unknown to us. S. I fear so. P. Worse still. Absolute knowledge is more accurate by far chan ours.





















































 ís $\delta v^{\prime} \sigma a v a ́ \pi \epsilon \epsilon \sigma \tau o v ~ \varepsilon i ̂ v a l ~ к a i ̀ ~ a ̀ v \delta \rho o ̀ s ~ \pi \alpha ́ v v ~ \mu ̀ ̀ v ~ \epsilon u ̉ ф v o u ̂ s ~ \tau o u ̂ ~ \delta u v \eta-~$














Si, wion opons.
lave ourls heo.
ladgaif nict cials
Buc bavinum than
fie know Hulus as they ano with us, any mare than by athatuta mastery he can rule thangr with us? S. Thivis to0 preposteron. - Conclusion ! P. Yer, if we insise upon Ahsolute e $187 \mathrm{\eta}$, there are couns less such diff.uil ties-very hard 10 meet, and needing a moss gifted epponent.
S. 1 admit it.
P. Nevertheles ,

> as you of all men must have realized, he whr in consequence denies the elơ $\eta$ will have nough to which his intellect canturn and will thus annihilate the possitility of dis. cussion. S. You spenk truth.
P. Ies, So-
crates; you have been precipitate.

While still young
you must rack yourself with the type of training which Zeno has illustrated. Yet
I admired your forcing the question away from the sensible to the intelligible sphere. S. I did so because it seems so simple to show contra. dictory qualities in the former. P. Yes; but, if your training is to be thorough, ou must follow up the consequences not of one hypothesis alone but of its opposite. Thus you must, in the case of Zeno's lypothesis, ask not only "if the many are' but 'i the many are not ' what follows to them and to the one, both severally and reciprocally.
And so with like. ness and unlike ness, motion and est, existence itself and nonexistence: in short, with every possible bypothesis.
S. Pray, do you illustrate by some hypothesis of your own.



























 каì $\pi \rho o ̀ s ~ \pi \lambda \epsilon i \omega ~ к \alpha i ̀ ~ \pi \rho o ̀ s ~ \xi ́ v \mu \pi \alpha \nu \tau \alpha ~ \dot{\omega} \sigma \alpha u ́ \tau \omega \varsigma^{\circ} \kappa \alpha i ~ \tau \hat{\alpha} \lambda \lambda \alpha a \hat{v} \pi \rho o ̀ s$



































P. Ie ic a pros. digeneo tact. and
1 anco coles.
S. Zenn, then ?

- Bue Zomos

Istughinge mas

- No: we muse aok J'armemules. 11e is cold: hase we are few and be need nos munul.' Ao the whers all joinand in the requen frarmemiles com. sented. - P. 1 may well reca:l the saying of Ibycus wheu venturing thus, st my years, toswim ihrough such a mass of argu. ment.

Let me stan. then, from my own bypothesis -the one exists and, again, does not exiss: what must follow?and Aristoteles, as the youngest, shall reply? So.

A I. If the
one is, then,
i. The one can-
not be 'many':
ii. it cannot have
a 'part,' nor be
a 'whole'; as
both these imply
many. A. It
cannot.
iii. Nor can it
have 'beginning
'end' or 'mid.
dle, these being
parts A.
Right.
iv. Therefore is

Therefore it
is 'limitless' ;
and also
v. 'shapeless';
since shape,
whether round or
straight, needs a
middle and ends.
A. Right. $P$.
vi. Now if it were
in another, then
were it enclosed
in a circle and
touched at many
points; and if in
itself, it would
both inclose and
be inclosed, thus
becoming two.
Accordingly it
cannot 'be any-
where.' A. It
vannot. $\quad \mathbf{P}$.
vii. Can it then
"be still" or 'be
in motion'? If
in motion it
would be either
changed-thus
ceasing to be
une-: or borne
along, in which
case-1) if it
moved in a circle
it would turn on
a centre-and 2)
as for going from place to place,




































































(ni) chat abi.
i.so garseca ceusme li, has in a liangesuto whot h at has unt ye?
 wh. lly out side . I whels it is mes bonger. 'llus is ha: nu is:men motion. Bu,t wsluowed llat it was not in any. whing, therefare it is never ist th. same thiug. Consequently is cannot Le stil!: A. So at least it would seem $P$. viii. Nor will is be'ditierent from itself'-else were it not une : or 'the samue as the difierent cise were it that diterent thing: or 'dificrent frota the different since thedifferent alone can have difference: or ' the same as itself'-for if same were identical with one, what of things that are same with the many?

So the one is
neither 'differen:
irom, nos 'the
came," as, either
itself or the dif. ferent. A. No indeed. $P$
ix. Nor will it be
' like " either to itself or the dif.
rerent. For that 8: b































































 $\tau \alpha t$, ov̉ тoû vûv $\pi \alpha \rho o ́ v \tau o s ; ~ \pi a ́ v \nu ~ \mu e ̀ v ~ o ̂ ̂ v: ~ \epsilon i ~ a ̆ p \alpha ~ \tau o ̀ ~ e ̂ v ~ \mu \eta \delta a \mu n ̃ ~ \mu \eta$.



what whisueri danut libene: and wilikeness.
equabloy anol
inequaliry
can is, cumpered either with itwe:! or aught elae, be 'uliter' 'youncer' or 'the same age': since theve impl, equality elc in time? A. Is canturat. xii. Hence is will not be 'in time' at all : for so it must alyas" ges older-and if so then like. wise younger -than isself: while yer it must ever be the sume age as itself. A. Nu: according to the argument. $P$ xiii. But thoue states of being was, has become, will be, is, becomes, and so on-all indicate some participa. tion in time. That, therefore, which in no way partakes of time has no share in these.

Thus the one
will not 'be.
A. It appears
not.
xiv. Neither,
then, can it 'be
one.' A. Ifear
not. $P$.
xv. As there can
be nothing either
of or for the non-
existent, so there
can be 'no name
for," 'no science, perception,
opinion of the one. A. It seems not. $P$.
Now are all
these things possible? A. I, at least, do not think so.

1I. P. Shall
we then take a
second survey
from the begin-
ning ? Our
hypothesis was that the one is. Now this inrolves the sepa. rate existence of being, for 'the one is' and 'the one one' are not identical. $A$. Quite so. $P$ i. But if 'is' be said of the oneexistent and
'one' of the
existent-one-
the two elements
being distinctciearly one and is are 'parts,' and the existentone a 'whole.'
A. Undoubtedly.
ii. But neither part ever lets the other go.





































































Allen elioterer
 iec, ntiob beose Paol li. las at eel. reflies. Now li.e Which almas beremes Iw. stum le - qua one, Lus -- Iimuileos masa. ier.' A. Sis il meerns $P$. iii. Thursk num of the onve agars fromo beivip: it and ita bemz are then diffe. rent. They dilfer, bowever. not as being and one, but as differ. rene If so, the different has in turn a dispinct existence other than both. Take any pair of these, being-different, being-one, one -different:they must be spoken of as both, or two. But of two each is necessarily one.
Now if so any of these pairs some one be added the result is tirree: and three are odd, while two are even : and two give twice, and three thrice: so there will be two twice and three thrice, and three twice and two thrice.

סuo rpis

Having, there-
fore, by the
existence of one
every combina.
tion of even and
odd, we have
number ; and so
limitless multitude, whose every portion partakes of existence, which is thus endlessly subdivided into parts. A. That is so.
iv. But of necessity each of these parts is one.
Thus the one clings to every single portion of being, and has as many parts $3 s$ there are divi-sion:-is, in short,not a whole but a limitless multitude. Accordingly we show not merely the one-existent, but the one itsclf through the action of exis. tence, to be 'many.' A.En. tirely so. $P$. ข. But parts are parts of a whole, which circume scribes them:




































































ans olist ctre une criles is a Lusial
One, then, is
Concmany,
mbole zens.
limitieno sawd
"Dimuled." A. It
sesme no. P.
vi. Thus it mast
have emeremities,
and, as a whole,
poosems' bestin.
nirog' "midale"
'endo' A. Ir
n, ere. $P$
vii. And wo will
hiave a "shape"
-straighe,
splierical or
raixed. A. Is
will $P$.
viii. Thus \%), 26
all the parts curn. pose the whole and are containel in it, the one which is both whole and pares, is 'in itself':
2) as the whole is not in the parts-whether all or some or one-if it is to be anywhere it nust (viewed 23 a whole) be in the different, or 'is amother. $A$ Inevitably. $P$. ix. But 1) if always in itself is is always in the same, or ' is still': while =) if always in the different it is never in the sume,
ind so is 'in
motion.'
$A$ Sa $P$
x. Everything is
to everything either the same or different; or is part or whole to that which is so: now

1) as the one is
not part of itself, nor a whole to itself as part, nor different from the one, it is the same as itself:but 2) the one was both in and not in itself, so it differs from itself:-but 3) that which differs differs from the different; the nne, then, differs not from itself hout from the whers:-1) the different, again, cannot be in either the notones or the one, else it were the came with them: will not these, then, escape altogether from differing? Nay the not-ones, to be truly such, must be without all share in the one -they cannot even be number for that reasonnor can they be parts of the one, or the whole of it, nor the converse.





































































Bust wheteses
6uow remblier pars
beas wluto roue
athrrem was the
satl e ; ar Ulie une apel the mot , wies ape the wime.
lhus the ome as Buth 'diftereme frem and 'ilie arme as itwelf atod the others. A. The arkument w.uldel maake is -eem so. P xi. Will it not alvole leoth
' like' and ' un. like' to is welf and the otieers? For x) the one and the others mutu. ally differing to the same degree are like ly this equal dificrence -difference having the same meaning whether used of the others or of the une. And 2) ir difference give likeness sameness must yield unlikeness ; now the one was the same as the
others, therefore
it is cnlike them.

Bue 3) it was
also different from itself, so it is 'like itself' :
and 4) the same
as itself, therefure finally it must be 'unlike isself:' A. Ne. cessarily. $P$ xii. Since the one was in itself as whole it touches itself ; but being also is the others it qouches them likewise. Nuw to touch itself the one must lie next itself. But this maken it two: as surely as it is one, so surely van it not touch itself. And, as between two things which suuch no third can come, two bings will yield one touch, and three two touches -always one touch fewer that the things: one thing, no souch.




































































$\therefore$ and obe eatieso
liave nes cotitser. luct wult chie neme The ine dearatefiltary wuh man pwn. Tinser lleerelone was. nishon: and the resecatitue
souch the wther. fe thus beeti 'rewshes and dies. not lusth it well and ile ashers. A. So it weems.
niii. Again : if
the one hegreater
or less than thor
mbliers, or they
than is, this muse arime solely from the porvession by -ither of the clōos of ligness
or smallness.
Now 2) small. ness cannos appear in the one: for if is en. rended through the whole it would be equai co it, while if it surrounded it is would te grease! : and so likewise if it appeared in a part: but small ness is Dever
equal or greater Again, if big. ness appeared in the one inen were the one big ger than ic, and that without any smallness to surpass: which is impossible.

- Hee, berl.
ncither bignes: nor smalluews exists in it the one cannot be either bigger or smaller than the others, nor they than it: herce she one must be equal both to itself and the others. 2) As, however, the one is within, it must also be around, itself: so it must be bigger and smaller than is self. Again : outside of the one and the others nothing exists; and that which exists must be some-
where; and being somewhere it is a smaller within a greater. Clearly, therefore, the one and the others are reciprocally each in the other, and alternately higger and smaller each than the other. Accordingly the one is 'equal to, greater and less than 'itself and the others. $A$. It seems so. $P$. siv. But, if so,
























 $\pi \epsilon \rho \stackrel{\epsilon}{\chi}$





































-we ene will have se many
rmessubes as the , flopers and itaell .ones muene, mowl frower: and if measures thens [rantic, mpad numbern alou. Sos it will le
- equal in mum. Ber' to remelf arn! the uthern, and alvo " more asul 'fewer." A. It vill. $P$. $x v$. That the une - is ' means that it shares in ex. istence with the time that is at any mument present Hence i) partaking of time, and of
time as it passes, it 'becomes,' as we argued, at rnce 'older' and ' sounger 'than itself. But is
' is ' both only when, in process of becoming, is alighes at now a point which in passing from past to future it cannot skip. Thus, when at
now, it pauses in its becromine





and is both older and younger than itself. And this process it repeats through its whole existence. But it must always be and become the same length of time as itself. Hence the one is neither older nor younger than, but has 'the same age as 'itselfwhether being or becoming. 2). The others, again, as plural, are more than one-possess more number than the one. But the fewer comes earlier, and the fewest first. So the one, as earlier, is older than the others, and they are younger tlan it. Again, however, the one had parts, and so a beginning end and middle : and by its nature the beginning comes first, and the end last ;
































































 $\lambda \alpha$ тồ évós : $\tau i{ }^{\prime}$ ồv: ỗ $\tau^{\prime}$ àv $\tau \grave{o}$ êv $\tau \hat{\omega} \nu$ ä $\lambda \lambda \omega \nu \pi \rho \epsilon \sigma \beta \dot{v} \tau \epsilon \rho \sigma \nu \hat{i} \pi \lambda \epsilon \epsilon^{\prime} \omega$
avel curly whion theretul hase cumo hiso lhe mive come. esmequeotly the cose in younger than the oulvers. and they we older thas it. Hut the hergim.
ning, being one pert, is one-thue. the one becomen with the firm, and with each nuccer. sive part : and no maineains the same age with all the ostiers. It mus, then, be and have become of the same age with them and different, and the converse-but does it become so? If it was older-or
younger-at firse it cannot become more so ; for if equals be put to unequals theve always difier by as much as at firss: and equal times are added here. But when the one is older
than the ollers
it has existed longer than they, $84 b=$
and if to these
unequals we add equal times the whules will differ by a less part than at first. The one, then, would always becume less and less older than the others ; that is, would become younger in respect to them, while they grew older relatively to it. But though always having this tendency they never are so, since they continue to differ by the original interval, albeit that interval forms an ever. lessening part of their respective ages. Thus the one 'is' and ' is not," "becomes and 'does not become,' 'equal in age 'and 'older' and "younger" in regard so the others-and they to it $A$. Perfectly so. $P$ xvi. As partaking of time




































































the ane ore
' 10 ․ . will le

' becrmioso' antal
" $\pm$ Il leo.me
A. 11..n wh aul!

1. D.A?
grat. Amel there
-ill la ' cietra.
'ghiniwis, and wo
om, ' of is ':
zunit and 'a
sumes and intien
thingeg " for il..
A. Einurely wa.
2. P. Bust
thirdly:
i. The one, being such, suas, when one, partake of exirence: and, when not, not. Nor can it dn breh at ance. Thus there will be 2 time as which is takes hold on existence, and one at which it lets go. The one, therefore,
' becomes ' and
'perishes.' A. Ofnecessity. $P$. ii. Being both one and many, when it becomes as one it perishes as many, and the converse. In
which process it must ' be separ. ated and
united'; 'grow
like, and un-
like'; 'wax,
wane and grow
equal.'
A. Yes $P$.
iii. But in pass-
ing to rest or
motion it suffers change. When changing it is neither in motion nor at rest, and this it cannot be in time.

Wheu changing,
then, it must be
out of time, and in that odd thin: the instan-
taneous, which
lurks between
raotion and rest
apart from time.
And when it is
out of time it
' neither is in
motion nor at
rest, ' ' neither
becomes nor
perishes; nor
possesses any other such characteristic. So fares the one, if it is A. How could it be otherwise ?
IV. P. But now, if the one is, what of the others?
i. They are not the one.
A. Right. $P$. ii. Yet as others they must have parts, else were they completely one : and parts are parts of a whole-a whole which must be one. For they cannot be parts of a many which includes them-
selves, else were each part part of itself and of each of the others.
































































B. Cur brospo at
cmeremerb, lluen
Hey moe in fow 1
a purifect whonle
maste up of
(momese A. (1)
necemity. I'
iii. So of ear h
part ; for "each
umplien onencos,
and each is rme
-eparate part of
the whele. Thus
exch part of liser
athem partakes
of the one, while vel distince from
it. A. So. ノ:
iv. Hut being
more than the
one, and divtines from it, they arr - unlimited in number.' Since. if we cut off in our mind even the smallest portion of that which has no whare in one, it all be a multi iude. A. Quite
$\rightarrow$. $P$

- Yet as all part.
in turn become
one they posses.
a limit toward
each other and
the whole, and
conversely. So,
as related to th:
one, the others
lecome different
in themselves




and produce
' limit ' even
while their
nature is unlimitedness. $A$. Quite so. vi. And as being all limited and all unlimited they are 'like' while, as being both at ouce, they are 'unlike -to themselves and each other. A. I fear so. vii. And so we shall find sameness and difference, and all other contradictory qualities in the others $A$. Right.
V. P. Yet again:
i. The one and the others are quite separate, as there is nothing to contain both. A. Yes. ii. The true one has not parts ; nor is it, as whole, connected with the others. Hence the others have 'no one' in them at all. A. No. $\quad P$. iii. Nor are they 'many'-for having no one, neither have they two,three A. So.



































































 ?

16 80w one ithey - ilike or weritisa corlia one. or in cliemsalo.s. Ior hast whey themens and evilibanaes they would have ia theur two opper. ingerem: wow ehey have no two. A. Tirue. P. v. Nor ave they
' same or differeve,' 'in morion of at rest, "be. coming or periste. ing.' 'greater lase or equal' or any such ching :-all these noeding one, swo, three, odd and even : which tbe others fiave riot.
A. Most true. $P$.
vi. Thus the ope is at once every. thing and nothing, to bot:. itself and the others. A. En. tirely so.
B. I. P. But now 'if the one is not what follows? To begin with, the phrase muss indicate something separare and knowable. Hence i. there mu : ic 2 'science of it.' $A$. True $P$. ii. The others also must be diđerent from it , else were it not different from them; so it has 2 'differentness' of its own. $A$. It seems so.
iii. It must like. wise partake of 'that ' 'some' 'for this,' and so on, if we may speak of it at all : iv. and so, while non-existent, it partakes of 'many.' A. Un doubtedly: $P$ v. It must have ${ }^{\text {a }}$ unlikeness toward the others-the ditiferent are unlike-: and. therefore, ${ }^{6}$ like-
ness ' $t 0$ itself.
$A$. It must. $P$.
vi. It is not equal
to the others-
else it would
both exist and be
(so far) like
them - ; so
partakes of
'inequalits towards them.
A. It does. $P$.
vii. It, therefore.
has 'bigness'
and 'smallness'
ve:,
viii. having these
d: must have
'equality,' whic!
lies between
them. A. It
appears so. $P$
ix. Hence it
must somehc.: partake (even) forring':




































































for lit las live.. rgualitues wh unilrse we le'. conselven, es :l So, it at mona istrue Y'as Miat beind. ... - pe!ertesen :fron al parsu-pont-being : aw: llie comivalue and that then.. eaisteat ime, il froperly such must partail.c natise of heing and nor-hesus? A. Neuesrasi!:
x. Now-1) (h:
involves chann
froin one slate i.
the otber ; thy non-existent in. therefure. bas 'motion ': lns 2), as noncxistens and nowhere, it ca: not change i:s place; no, nor revolve in the same place, fus the same exis:s nor yet charsie its nature, cer wa should ceas. b talk of the ore : so it must 'be stiil.' A. Of necessity.
xi. The nonexistent one, then, both moves or changes,
and is still or
changes not: and,
is changing, it

- becomes ${ }^{\prime}$ an.
other, and
'perishes ' frum its former state ; while, as not changing, it - neither becomes nor perishes."
A. Inevitably.

11. P. Let us revise from the beginuing.
i. When we say
'is not' we mean
ubter absence of
being in the thing spoicen of: there-
fore the nom-
existent one
' cannut Lecurne or perish.' A. It appears not. $P$. ii. 1t 'cannot cbange' in any way: iii. it 'cannet
move, nor yet ' be still' :
iv. it 'has not
bianess, small.
ness, or equality':
v. nor 'likeness
or differentness.
either towards
itself o: others.
A. Clearly not.




































































-1. Nen are ibic
xhers erther

- hilka on unlioe
b, or the ' eneras on d.freront' loum n.
wil. Pint heo it
'of thas' " womser. clunge' 'anes
"erinnce ' 'anme" or,
- iib. In 1 woms.
characterinues at
all. A. It doves
not eeesm to lia ve.
III.

Now 'if the ome
is not ' whas of the obliers?
i. They must be 'okhers ${ }^{\circ}$; which, ii. as there is no one, must be ' other than each ouber.' But each iii. must be so ' by mulcitudes, even the smallest breaking into countless number and acquiring boundiess size. iv. These will

- seem to be one, delusively:
v. and to 'have
number, odd,
even, 'falsely.
vi. A'seeming
smallest " wi.!
' appear big,'
while a piuantas
mal 'equal will
seem' to come betwees.
vii. Each bundle
will 'seem to
have a limit, sel
have no begiz.
ning or middie;
siace these per. sisteatly reverse their nature on closer mental scruciny.
viai. They will
also, as regards
both themselves and each otber,
' seem like or
different' accord.
ing as they are
seen far off or at hand.
ix. They will, in short, "seem the same and different, touching and separate, moving in all ways and standing, becoming perishing and neither'; and all such things ; if they exist while the one does not.
A. Most trae.
iV. $P$. Once
more and finally:
'if the one is not' while the
others are
i. they will 'not
be one.' nor
' many,' which
involves one.
ii. Nor will they
seem either,'
having no CCz . nection with the non-existen:.
iii. There will be
' no opinion or
emblance of the
non-existeat in
:isem.
iv. They will
reicher 'seem
nor be one or
mans,'
v. "like or
:- :











































[^2]
## NOTES.

## 1. '1EXTUAL

The following is a detailed presentation of the readings in the Manuscripts it Tubs $t$, given line for line with the printed text. The readings of !(t show the points, including punctuation and accentuation, in which these Mss. differ from the text. Those of Tub. give the particulars, not including punctuation but including every divergence of a letter, in which that Ms. is at variance with !l. The readings of Tub, are in different type from those of the other two. Erasure: are shown by a * while c. after a word means that it is contracted in the Ms. For the usual contractions see pp. cxi. cxxiv. above.

थ. TuB.


थ．

в $\delta \eta \eta$ ．
тodiòv ${ }^{1}$ ö $\psi \mathrm{L}$
סè．${ }^{1}$ Eival．
．val．${ }^{1}$－xovs．
© $-\mu \epsilon \epsilon \omega^{*} \epsilon \iota$ had been $\iota$ ，paler，tall，nar－
 $-\mu \dot{\tau} \tau \omega{ }^{\prime}{ }^{1} \quad-\theta \hat{\eta} v a \iota^{\circ}$
тóte，${ }^{1}$ véov－1－roîs，


－$\theta \in v$ ．

$\gamma$ ．


 ơva．
 àvópota，${ }^{1} \lambda_{\text {é } \gamma \epsilon \epsilon s ; ~ o v i \tau \omega ~} \phi$ ． Eival．
àvópoca ảóv̌ato ${ }^{\prime \prime}$＂єivac
\＆iŋ．${ }^{1}$－vara•

${ }^{\text {é } \sigma \tau l^{\prime}}$


 －$\mu \mathrm{a}$, o̊l $^{1}$－－áv $\omega$





$-\pi о \lambda \lambda a,{ }^{1}-\chi \epsilon \tau \alpha i$. фávul，＇$-\lambda \grave{\alpha}$＇каì ак close and＇faint．＇
rauvrà.

$-\mu$ atos．［faint，reddish，near edge ho
 $\gamma \rho \dot{\alpha} \mu \mu a^{-1}-\theta \dot{\varepsilon} v$ ，stops faint．
［ $\lambda \in \hat{\gamma} \ell \omega \nu$ ，

Tub．

## －Qinueal－visns

－vionv．
＇¿єпкоита
18civ 1 visov
тïosüр
．$\mu$ еєкิ．
．tas c．


## 

aтта
gap，see p．lxxxviii

## §ทvava：

ápa
тล́yтas тì
aitoô ơret changed to ${ }^{\circ}{ }^{\circ} e$ rot
ที่ทกิ
$-\lambda{ }^{-1} \cdot 1$
－vo：＇\＄ávat changed to ${ }^{-}$

## t．




 iठбî̀ 1 aủtòv．

$-\mu \iota \kappa \varphi^{-1} \quad$－кра́т $\eta^{\circ}$
то入入ò̀s．





## $-\omega \theta \in v$ ．


$\tau \hat{\omega} \nu$ с．$\gamma \rho \alpha \mu \mu-1 \quad \gamma \epsilon$ ．



öv $\tau \alpha$ ．［ $\epsilon \gamma$ very like $\epsilon$ ，so next case．
－a．＇－vaтог＇${ }^{1}$ диоа．

\％̈оиa єival．


入óyot．ov̉火 ẳ $\lambda$ 亿ó $\tau \tau^{\circ} \quad[=\tau$ ôvo oị
є́тะv．




［ ravrò̀




later to $\delta_{\in}$ ầ oủ［on＊．［former．${ }^{1}$ av̂，${ }^{1}$ eival．


same＊as above．

## ＊as $\tau a i$ ita



каітои＇$\dot{\gamma} \epsilon^{\prime}$ дакєs．

үра́циа．

## II．

 ［－0ds．èvö̃o $\mu i v$ ，has been a blot over word．＇ 881 ．efs．
－$\mu$ ата．${ }^{\prime} \lambda \delta \gamma_{p} p_{1}$ ，faint．

$\lambda \delta \gamma{ }^{\prime}$, ，faint．${ }^{1}$ аiт $\psi^{\circ}$
$\mu \alpha_{1}$ ，faint．${ }^{1}$－yovtas。＇ruûra，，faint．

－ －acos＇iotev．$\eta^{\prime}$
－kiav，＇vis övpos \＆light and close on
［＊1－$\phi \eta_{!}^{\prime}$ aúro，had been－rdor－rùv？
－ piv．${ }^{1}$－yivero，faint．
файs，${ }^{1} \mu \eta^{\circ}{ }^{1}$－$\theta$ áves ${ }^{1}$－кратея．
－बOat．．faint．








－тípor．－тєра．

aข̇тoís．－สTóv．${ }^{1}$ тis
$-\mu \in v a_{1}$ ，faint．${ }^{\prime}$ ö $\mu$ оса．＇àv оiцая
－ －óta，last half of $\alpha$ on＊



ì $\nu^{\prime}$－$\mu a \iota^{\circ} \quad\left[{ }^{\circ}\right.$ faintish －aút $\omega$ s＇$^{\circ}$ av̉тoîs＇tav－
－хочта．


$\pi \rho o ́ \sigma \theta \epsilon v_{0}^{!}-\iota \sigma \theta \epsilon v^{-1}$ ă $v \omega$ ，very faint．

övt $\omega v$ ，，faint．${ }^{1}$－Tos．${ }^{1}$ Évòs•
－тє $\rho \cdot{ }^{\cdot 1}-\chi \in \rho \rho \hat{1}, \quad\left[\cdots\right.$ and ${ }^{\prime}$ on $\tau a ̀$ faint．


$\lambda_{\epsilon ́ \gamma \epsilon เ \nu} \quad \eta \quad\left[,{ }^{\prime}\right.$ faint
 єiô $\eta^{\circ}$－－$\eta \tau \alpha$ ，каi $\pi \lambda \hat{\jmath} \theta_{0}$ s．stops faint． Êv．1 $-\nu \eta \sigma \omega v^{-1}$－aขิтa．$\cdots$ faint and

Tルル．
no a subs．＇－vilsov
қар．

．Swore kal miac．
१）
in roo 1 later． 1 Le．
ind viv́ovtos＇aitd．
raúrt yoîv
－kias ot．orig．on－

> dwo ' later.
no i subs．
tadra
no s sub．
－ßávŋ ${ }^{\circ}$
ยัтเ тิิ
ávirois，＇later．＇－aris
 －later．－atis －
$\pi \in \rho \overline{ }{ }^{\text {＂}}$ later ？
đi̊ $\eta$ atrough＇－vortuiv．＇later？ evo ends line．
otav $\mu^{-}$－ends line．
！тарьттєрá：
Btav 1 ＇pp
ávos ${ }^{1}$ ivós：
－X є८р
－фaivnitoovs no stops till
－vívar

－vךбiv－orig．？
1.
－vab ${ }^{\prime}$－رevavo＇－pervor
eines．＇ $81^{1}$ di $\lambda \eta$ Ois．
díy\％$c$ ．



－w．тоûto＊Bov－גoûv＊$\beta$ patched．qu．v
－Oecreso＇eutiv．＇eîval，＇ik－Eiou．
－kiav．${ }^{1}$ ìpáqך．
－\＆ev rparpév ${ }^{1}$－vero．

－中0ar，ảddimì
iтci＇сiтоv．＇$\dot{1} \lambda \lambda \dot{a} \pi \sigma-$






－ßávŋ．＇－т ${ }^{\prime}$ тоs．ávópoca．
－T＇́ $\rho \omega \nu_{0}$－тєрa．


$-\mu \epsilon v a_{0}{ }^{\prime}$ ö $\mu o \iota a^{\prime}$＇âv oi $\mu a \iota$ riv．
－ $\bar{\epsilon} \rho \omega \nu^{\cdot}$－ Óta．• faint．






каі с．$\pi 0 \lambda \lambda \alpha^{\circ}$ ôvта．（＂＇$=$ transpose $)^{\prime}$

$\pi \rho о ́ \sigma \theta \in v_{0}^{1}{ }^{1}-\sigma \theta \in \nu^{-1} \kappa а ́ \tau \omega$ ，


－фaivot－$\tau \in \rho a^{.1}-\chi \in \iota \rho \bar{\eta}$ ．
－фаivetv ${ }^{1}$－av̂тa．
－vóvą．${ }^{1} \pi \mathrm{o} \lambda \lambda{ }^{-}$
$\lambda \epsilon ́ \gamma \epsilon \iota \nu . \dot{\alpha} \lambda \lambda a ̈ \pi \epsilon \rho^{\prime}-\gamma \circ \hat{\mu} \mu \epsilon v^{\prime}$




Tub．

［above．Written to dictation？


 ［ $a$ crowded．
13）．$\dot{\text { in }} \lambda \theta \in \tau \epsilon$ ．

oїєө $\alpha \iota$ ，，faint．${ }^{1}-\nu \omega \nu a$ ．
סè，，faint．＇－vov̂v． －кра́т $\eta^{\circ}$




［ ${ }^{\circ} \mu$ ооо́т ${ }^{\prime}$ s ${ }^{\dot{\eta}}$ rather faint
$\chi \omega \rho \stackrel{s}{ }{ }^{1}-о \mu \epsilon v^{1}-\lambda \grave{\alpha} \cdot$ second $\cdot$ faintish．
－oves ${ }^{\prime} \gamma \in$ фával $[\tau i$ ỉ last half of ${ }^{\wedge}$ darker ${ }^{1}$－aṽ ${ }^{\prime}$＇тóv $\tau \epsilon$＇ кaӨavtò । vaì фával：$\tau i \delta^{\prime} \quad \tau<\delta^{\prime}$ àvoú






$\theta$

－ $\boldsymbol{T} \eta^{\prime}{ }^{1} \gamma^{1}{ }^{1}-\mu \epsilon \nu$.


> -xovтa. 1 ลข̉गो่ ท่ ó
> - $\mu \hat{\omega}$
> $\nu^{*} \leqslant \delta \eta \nu$
> тоטб $\delta \xi, 1$ - $\boldsymbol{\tau} \omega$
> -xpárqu ${ }^{\prime}$ oĩ c.
> $-\nu^{*}$ * $\delta \eta \nu^{-1}$ фávar
$\eta^{\prime}-\nu^{* * \delta \eta \nu^{\prime}}$


3
－фаívy．
 $\mu \epsilon ̀ \nu \tau^{\prime}{ }^{\prime} \nu V \hat{\omega} \delta \epsilon \mu \hat{a} \lambda \lambda o v$ $\lambda_{\epsilon ́ \gamma \omega}{ }^{\prime} \alpha$ ข̉テウ̀ $\nu \tau \alpha v ́ \tau \eta \nu$ －$\mu \in ́ v \eta \nu$ ． ［later．

$\delta \eta^{\prime}-\delta \omega \rho o s{ }^{\prime}$ тav̂̃a．
दोфєка́бтои＇－－$\omega \nu$ а
ठ€＇$\pi a ́ v v \gamma \epsilon a v ̉ \tau^{\sim}\left(\gamma \epsilon\right.$ or $\tau \epsilon$ ？）${ }^{\prime}$ vov̂v．

入órovs．${ }^{1}$ єimé．

 ［majusc．




［all $-\omega \nu$ c．
vaî фâvat：$\tau i \delta^{\prime}$ ảv $\theta \rho \omega \pi o v$ c．єîoos．＇
［ $\eta_{\mu} \omega \bar{v}$ c．as second half of ${ }^{\wedge}$ added．

ảmopía фavau＇$\delta \eta^{\prime} \gamma^{\prime}$＇$\gamma o v a$－［，differs．

$\sigma \hat{\omega}, \hat{a}^{1} \epsilon \hat{i v a u}{ }^{\prime} \pi \hat{\eta} \lambda o s$.


$\lfloor\hat{\eta} \stackrel{\oplus}{\omega}$
фâvą usually patched，with＇dark．


$$
\text { [marg.: -ov, -as and }-\epsilon \text { (4) all c. }
$$



тavтòv ${ }^{1}{ }^{1}$ ï $\sigma \tau \omega$ ．





$-\nu{ }^{\text {i } i \delta \eta \nu ~} \quad-\nu i ́ o ̂ \eta \nu \hat{\omega} \sigma \omega \kappa_{0}{ }^{\prime}$－шофia．


91.
dime＇t ror＇中is，＇árra，，fainter． －vova，，fainter．${ }^{1}$－xar．

 Sous．if $\mu$ ippos，${ }^{1}$－ßaívov．．＂，faint．
 div＇oiv，，very faint．［kaì c

 ［faint．

## Tull．

## 

raxar－

## фávas



11．T0：




## 1.

Gos is thifs cioin eivas citru，



oikồ：：クrou
［npat ：

ùv einev：1 jגоvтo


oisov．［Had been ivar－and airoí （iii）below？）＇àtoov＇ăr．＇фâ－

－had leen＇？）i乡нépa siŋ mia каi i）aủri），＇－Xoर̂，＇isri．，，faint．
avtîs＇－Tov＇1＂on aúvì faint．aúrngs＇later．

［äma，，．，faint．

yellow，squeezed．＇－oas＊＇ － oros ${ }^{\circ}$

$\eta^{\prime}$ åv．$\eta^{\prime}{ }^{\circ} \lambda \lambda \varphi$ ：


ci ouv－rets
－Tts＂фă－1 totat；faint．
 ［point in ：and last ．faint．
［ l and $\mu \mathrm{l}$ a．
gap．

－pos：＇фávar．
－$\sigma$ т

фával＇no 1 subs．
isti．l tî̀ c．ciisur，iviv





 av




 ［faint：＇$\pi \alpha ́ v v \gamma^{\prime \prime}$ daí．




ris＇toútov $\delta \notin{ }^{\prime}$＇－ $\mathrm{K} \rho \partial े v$ ，，faint．
éotar；


［faint．． 日


 övто今 ${ }^{-1} \sigma \mu$ ккроेv．

［and also put in marg．
 $\tau i$ ends line，va forgot？



n．
тóde．${ }^{1}$－ov̂̀̀, ，had been．
${ }_{132}-v a \iota_{1}{ }^{1}{ }^{\circ}{ }^{1} \tau \tau \alpha^{1}$ єivac ${ }^{\circ}$ тis

Tub．

 in orig．？${ }^{1}$ Tis
t．
тоぃоиิठє．ĒV ย́кабт－



$\ddot{\dot{\lambda} \lambda{ }^{\circ}}$
โั． 1 เร． 1 โธóvтเ． 1 ทำที
－var：$\lambda_{\text {éy }}^{\text {ss }}$（ends line） aủrò＇тã̀入a
no ${ }^{\text {s subscripts．}}$

［ $\quad$ áda．
$\lambda \epsilon ́ \gamma \epsilon \iota \varsigma \phi \hat{a} v a \iota: '$ aiṽò $\tau \partial{ }^{\prime} \tau \hat{a} \lambda \lambda a^{\prime} \mu \epsilon$－



## む

ย์テтац．


 ［on eँт८ which is patched．
－Хоı，，faintish＇ov̂v фá－1－$\mu$ и́тшv． ทó $\mu a^{\prime}$－rov єíteîv：ád $\lambda$ 㐫 тıvós：vaí： öv oos．$\eta^{*}$－on $\eta$ h has first half faint．
 єĩa• • seems crowded in．

－ $005^{-1}$ фá－ $1-v^{*}(8 \eta$
．er．升 $\psi u ̈ x a i s$.
．vos：1 Tuvos； 1 亿

－єิิ－ 1 tóaq ：
［ả $\rho \alpha$ ảvá $\gamma \kappa \eta$ so our notes．
$-\sigma \epsilon \tau \alpha \iota_{.}{ }^{1}$－रovòs．
${ }^{\epsilon} \tau \epsilon \rho \circ{ }^{\circ}$

à $\lambda \lambda \grave{\alpha}$ ф $\hat{\alpha} v a \iota ~ \hat{\omega}-v \iota \delta \eta^{\prime}-к \rho a ́ \tau \eta \eta^{*}$




ov̉к ô้ขтos：${ }^{1}$ тıvos．${ }^{1}$ €－（next line）
nòv voєîv This voєîv nearly above next，but error unlikely at a dis－ tance of 6 lines．${ }^{1}$ ió́av；
єîval ${ }^{\text {ácì }{ }^{1}} \pi \hat{\alpha} \sigma \iota v:$


övтa＇єîval：ảd入ov̉ò̀ тoûto фâval＇


［line．$\tau \alpha \hat{\tau} \tau \alpha{ }^{\prime}{ }^{\prime} \phi \hat{\sigma} \sigma \epsilon \iota^{\prime}{ }^{\prime}$ ád $\lambda \alpha$ ．




ソï－${ }^{1 \tau \hat{\omega}}$（N．B．—Such ab－$-\mu \in \nu 0 V_{9}{ }^{\prime} \tau \hat{\varphi} \mathrm{c}$ ．
sence of $\&$ subs．will not be further noticed．）
$\tau \hat{\jmath}$
$\hat{y}$

no ، subs．${ }^{1}$－vaı ； 1 ảpóv̉
єยठ－＂later ？＇ov่ $\delta^{\prime}$ av
मे， 1 aủtò єîoos：
$\mu^{\mu} \mathrm{y} \boldsymbol{\nu}^{1} \tau \hat{\omega}$
［ar．．$\lambda \omega:$ cl
$\mu \grave{\eta} .{ }^{\prime}$－тal єîoos．
ar．
 $-\mu \in v_{0}$, ，faint．
$\tau \hat{\lambda} \lambda \lambda a$
 $\grave{\eta}^{\prime}$ єival，faint．${ }^{1}$ voєiv．${ }^{\circ}$


D $-\delta \eta^{\circ}{ }^{1}-\nu \epsilon \tau \alpha \ell$ ，faint．${ }^{1} \tau \alpha$ $\tau \alpha \hat{v} \tau \alpha_{0}{ }^{1}$ фरं $\sigma \epsilon \iota^{\circ}{ }^{1}$ ä̉ $\lambda \lambda \alpha$ ，faint．
－кє́vuc．${ }^{1}$ aṽт $\eta$ ，．，faint





ひ．．faint．
$\mu \in \nu^{1}$ єival

т $\hat{\lambda} \lambda \lambda a$ ，$\tau \hat{u} \lambda \lambda a$
$\%$

\＄ắvar＇－Trs＇1 kadiutd＇faint． isfal фivar örs＇diл兀iv．，faint．
 Bij）बin＝1 üdda


 idums．
sin，${ }^{\prime} 8 \eta$
 xabturiy＇sivat．＇àv，fiaint．［here． puv．
cī 申ù $^{-1}$－yets cimeiv
sioiv，＇－${ }^{\prime}$ เv aitai，faint．
ทัцiv，，faint．
$\delta \eta^{\prime \prime}$－rab ${ }^{1}$－res，${ }^{\circ}$ ，faint． $-\mu \varepsilon \theta a^{\circ}$（a cursive maj．）${ }^{\text {r }}$ таиิтa．


oiov $\phi \dot{\alpha}^{-1}-v \epsilon i ̂ \eta^{-1}$ той，＇－${ }^{2}$ ós．，．faint


Jun．

中́s． 1 na0 durd
－Tat：＇－wïv Ïन0i $\phi$ á
axTm＇ f 教
pis．
中á．
－үоvті
ori
\＃ฑ）－v＊（8n（will note now only where no patch．）
． $\mathrm{TH}^{\circ}$
ka0dúviry＂later．
$\mu \eta \delta 8.1$ aưra＂divas v later．${ }^{1}$

totâv＂later． 1 ávial，＇later． тpòs aưTdes c ．
ónotóvara line ends at－éxovatv．${ }^{1}$－$\mu a \tau a$ ．
$\delta \pi \eta \delta \eta$
taûta．tav on ．．taûta．＇éкcívovs．［ov̉k




$\left[\tau \eta s^{\circ}\right.$ next line．［paler． ［line）







1.

Briven．｜Idelicate＇Spreiv．＇Bumen
lionnis ois

urvaldivas ött ír ${ }^{1}$ sitssiv．


中ávar，＇ò．rióo．l 中uíp．\גígovto



－tavos âv cīpl aútua ávaykúṣov＇òj

D




$\eta_{\eta}^{\mu} \nu_{3}$ ，faint．





ที ยัสเV้ commas here faint．
$-\tau \omega \nu$ ס̈ $\epsilon \sigma \tau \iota v,{ }^{1}-\mu \eta_{0}$ ท̉ ov้：．faint．
$-\mu \eta,{ }^{\prime} \in \boldsymbol{\epsilon} \eta$ ；，，faint．
$\mu \eta,{ }^{\prime}$－бтоv。

－ov̉ ，＇and next＇faintish．
［àjगो looks like $\iota$ ，latter part very faint．
$\dot{\dot{\alpha}} \lambda \lambda \underset{\text { d }}{ }$

¿のTıvo





$[-\theta \epsilon \iota \alpha$.

A 0 ：
$\qquad$
สivat，：－

ád入о⿰㇒夫＇$\pi \rho \partial े \sigma \epsilon \kappa \epsilon i ̂ v a$

－$\theta$ áv ends line。＇－yo ；＇oûv
$-\tau \omega \nu$ ö $\epsilon \sigma \tau \iota v_{0}^{1}-\mu \eta \eta$ ท̉ ov ：
$-\sigma \tau j \mu \eta{ }^{1}$＇єัך
－бтím．＇－vol єival c．：
B

20.
－$\mu \eta \rho_{\mathrm{c}}{ }^{1}$ ¿̈ $\epsilon \sigma \tau \iota \nu$
$\dot{\delta},-\mu \epsilon \nu ;$ ，，very faint． oườv．

$\pi$ ávta．


［＂faint．${ }^{1}-\mu \eta s^{\circ}$
$-v a \iota,{ }^{1}-\mu \eta \nu{ }^{\prime}{ }^{1}-\lambda o \varsigma^{1} \tau \hat{\alpha} \lambda \lambda \alpha \pi \alpha \dot{\alpha} \tau \tau \alpha$ oú－
$\tau \omega$ ；first（，）faint ：second $=$ other hand and ink．
p．．．oûv cī＂$\rho^{\prime}$－ovatendamid brownstains．oôv

$$
\begin{aligned}
& \text { á } \rho^{\prime} \text { oûv. } v \text { stained }[(,) \text { original. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { กัтє ... to end: no stops. } \\
& \text { е̌モє• }
\end{aligned}
$$

$$
\begin{aligned}
& -\mu \eta^{\prime} \text { oữ }{ }^{3} \nu^{1}-\nu \omega \nu \text {, , faint. }
\end{aligned}
$$

$\eta_{\eta} \mu v^{\cdot 1}-\mu o i \omega s$ ，faint．
$-\mu \eta^{*}$ then $\iota$ put and a new stop.
入óyov, ${ }^{1}$ єírıv${ }^{3}$
$-\mu a \tau a$, , faint. ${ }^{1}$ díav

> -то८' - тєs'
> ${ }_{135}-\lambda \grave{a}$, , faint ${ }^{1}$ ciồ ${ }^{1}{ }^{1}$ cícıv
${ }^{\circ} v \tau \omega \nu$ ，faint．
－$\beta \eta \tau \tau$ eiv，so in my notes：，very faint．${ }^{1}$－$\beta \eta$ reîv
 stand separate．

$-\mu \eta s$.


 iઠ－＇oṽras，
фaíns ${ }^{\circ} \nu \nu \pi v$（then follows next line）．

 каì $\tau \alpha ̀$ ả rewritten in other ink on stain．
 $\mu \hat{\alpha} \lambda \lambda o v, \eta$ av̉ $\eta$ written over in other ink．

$-\sigma \kappa \epsilon \iota$ ．

${ }^{\eta} \mu \tilde{u}^{\prime}{ }^{\prime} \epsilon \in \chi \epsilon \iota \nu^{\prime} \epsilon \bar{\epsilon} \chi \epsilon$ ．
 oûv＇$\theta$ ज̄ $\quad[$ changed later＊
 － Ư＇$^{2}$ d
oûv ${ }^{1}$－$\tau$ ía．［patched，had been＇．
$-\sigma \tau \eta ́ \mu \eta{ }^{1}{ }^{1}-\nu \omega \nu$ ，

 $[-\chi о \mu \in \nu . \tau \hat{\eta} \pi a \rho$
$-\chi \hat{\eta}{ }^{1}$ ov̉ò̀vo ${ }^{1}-\sigma \tau \eta \mu \eta{ }^{\circ}$
dóyov．${ }^{1}$ ciorv．
入íav
є＇ф $\eta^{\prime}$ 入óyos．

 $v$ patched，$a$ very close，$v$ changed from $v$ ，＂had been ${ }^{`} .=\varepsilon i \sigma t \ldots$ âv ？
$\tau \hat{\nu} \nu \mathrm{c}$ ．ö้ $\nu \omega \nu$ ．
－ovтa．＇$-\beta \eta \tau \epsilon i ̂{ }^{\text {．}}{ }^{1}$ тav̂тa．
cíp．
$\tau \epsilon \tau \iota \lambda \epsilon \gamma \epsilon t V^{*} \kappa a \imath^{\prime}-\gamma о \mu \epsilon \nu^{\prime}$
（ －тє́fov．＇－$\sigma o \mu$＇́vov von＊had been $v$



$\mathfrak{A}$.
－Tiav．i changed by first hand（？）to a－$\mu$ artav
［faint $\epsilon{ }^{1}{ }^{\prime} \mu \circ \iota$ ，，faint ${ }^{\prime}-\theta \epsilon \mathrm{s}$ ．
 －тes－Tets．＇$\sigma \grave{v},{ }^{1}$－${ }^{1} \tau \eta$ on a stain． －ver．＇фává＇

 $-\sigma \theta a \iota^{\prime \prime} \gamma \dot{\alpha} \rho$ ，，faint．＇$-\gamma \epsilon v^{\prime}$
－$\lambda$ oì，，faint．

T
Hoủxopâs＇${ }^{\text {ju }}$ нv orig．on＊．
อิิ์
Tub．
$t$.
$-v \delta \eta c_{\text {．}}-\tau \epsilon i \alpha v$.
$\tau \iota \cdot 1-\mu \alpha ́ \theta \omega$ c．：${ }^{*} \rho \gamma o \nu$ фávaı






$\pi \lambda a ́ v \eta s$ á áv́vatov c．

［c．${ }^{1}$－$\delta$ бо $\mu \mathrm{t}$ ，${ }^{\text {i－}}$
аُкои́шш
ővт८，＇－$\sigma \theta \alpha \iota$ ，
－$\lambda \mathrm{ov}$ 。，？l－ $\mathrm{\xi}^{1} \omega \mathrm{v}$ 。
－vos．＇－фิ̂v．фâvau＇－$\delta \omega \rho o v . ' ~ \delta \epsilon i ̂ \sigma \theta a \iota c . ~$
－víóov．＇roùs c．ä̉ $\lambda$ dovs．＇$\lambda$＇́ $\gamma o \iota$


$\ldots \tau \hat{\eta}$ oै $\nu=$ a line with $\rightleftharpoons \therefore$ opposite．
åขтї＇
$\qquad$
moteiv：
（ $\beta$ ． $\mathrm{q}^{2}$－


léval．
$\gamma_{\mu} \omega s$ sè $\delta \epsilon \hat{\imath}$ yàp－$\sigma \theta a u$ ．

$\stackrel{n}{\omega} \nu$ ．${ }^{\text {lééval．}}$
－ $\operatorname{\mu évos.~}^{1}$ סıavevíraı．
$\lambda o ́ \gamma \omega \nu . c .^{1} \delta \grave{\epsilon}^{1}$－$\zeta \epsilon \sigma \theta a \iota$


$-\mu \epsilon ́ v \varsigma^{-1}-\sigma \theta a \iota_{0}{ }^{1}$ övтa，סıavivaı，faint．
$-\gamma \omega \nu^{\prime}{ }^{\prime} \delta \epsilon^{-}$
 $\xi^{*} \rho \in \theta \alpha$ ．rst half of an $\omega$ removed．



 êvtil oủv фáál oîv －ォєiv＇－veĩal ${ }^{\prime}{ }^{\prime}$－тatos $\quad$ 万 －vô̂＇${ }^{1}$－єтal－－ ———
 $-\gamma \epsilon \varsigma{ }^{\prime}{ }^{\prime}-\gamma \omega \nu^{\prime}{ }^{\prime}-\tau \alpha$［，faintish．
 $\dot{\alpha} v: 1$ airoû．［orig．hand on＊



 єбтаи．
－vopévov： 1
 ápac．
 $\dot{a} \pi \hat{\eta}_{0}^{\prime}$ є ${ }^{\prime \prime}$ ：$\quad[$ the $c$. ends a line．
єíク．＇ôv．



${ }^{\prime \prime} \chi^{\circ} 0^{-1} \eta \dot{\eta} \delta \eta \quad \dot{\eta}$ on＊
à $\rho \chi \grave{\eta}$ ．
$\%$.

| ro iv．＇ixII ：bsubs．fantests | $1 \times \mathrm{X}$ |
| :---: | :---: |
| －dovo ．faintislo． | Codors |
| тüs： 1 тойто | тอง |
|  <br>  | Lrav Av IXV |
| micor，＇simi＇oive ，，and＇on oiv | ony（will not mute again）． |

ffainter．

cirli．
iutw．
iv．${ }^{1}$－$\lambda \varphi$,
Dij：＇$\delta$ or．＇$\pi$ rpééxotro，，laint．＇－vou．
siy．－fainter．
poûs，，faint．${ }^{1}$－xovtos．
mijv，fainter．＇iv＂after＇ 1 iov niv


［and，，fainter

ӓ $\mu \phi \omega$ ，таитঠ̀v，faint．
 aitu．＇sij．

－роьто．［changed to $\Gamma$ ，faint．av
غ́atô̂＂
$\kappa а \tau^{\prime}$＇ăpa т $\bar{\psi}$ є squeezed in．${ }^{1}$ ，of ；
$\mu \eta^{\prime} v^{\prime}{ }^{\frac{1}{2}} v^{\circ}$
кv́к $\lambda \omega .{ }^{1}$－$\lambda$ árтоц，．，faint．${ }^{1}$ оมิ้．
$-\mu \epsilon \nu \nu^{\circ}{ }^{1}-\gamma \kappa \eta$
ro＇$\$$ ，faint．${ }^{1} \mu \in \sigma=u^{\circ}$
－テүंкєь．＇－хаทі̀＊тоиิто，
－Qijvar：${ }^{1}$ ajeíßuv

elitepy 8 y
aヘ๋тw＇$\& \phi$ arv：$\phi$ neat dark

squeezed and faint＇$\tau \boldsymbol{\epsilon} \pi \omega \omega$ on a
stain．


$\pi \dot{\alpha} \sigma \chi{ }^{\circ}{ }^{\prime}{ }^{1}$ то ${ }^{1}-\nu \varphi^{\circ}$ то
$\mu$ е́рๆ．
－vaí tuos


Juル．

## 1.

iv．＂xes：

Tês：＇yómov latt poûpo yídov．
ürov drixúx： Ya ．
iiprav rituém
pievō．marg．ist hand．）


## c．toun had been tors

iv．кai mid入＇üv cir．cit＇puros．
cilli．
értev． 130
ov．＇riy＇«ioy：

àv cín＇${ }^{\text {à } v}$
－xovtos．
ür．кeiv
¿aurd）＇－Xov．＇uủrò＇cïy iv H
т仑̂ yáp te elvat c．＇－Xovte．＇oủv c．
－ध́Xovo ${ }^{1}$－$\mu \in \boldsymbol{v o v}$ ：
$\gamma$ ．





ката入入oíwoŕv＇äd入üpa

ки́кдџ．＇ои̉коиิv с．

$-\mu \epsilon \nu a^{\prime}{ }^{1}$ €̇avtov̀．
－биккє ${ }^{\circ}$＇тотє̀ є́ті
－$\chi$ Ө̂̀vą：${ }^{\text {á } \mu \hat{\imath} \beta \text { ßov．}}$
on＊．रíүvєтą．＇оv̉койv






${ }^{\circ} \mu a^{\prime}{ }^{1}$ tivaí tevos
eioiv＇${ }^{\text {öv。 }}$

too $\pi$ ồ ǜ $\tau \hat{\jmath}-\mu \epsilon \nu \sigma \nu,{ }^{1} \cdot \tau \tau \epsilon \iota^{\circ} \tau \hat{\psi}$ both $\&$ subs． added，yellow，squeezed．，faint． о́pevov．

！，faint＇＇́ $\sigma \tau \iota v:$


is $\mu \grave{\text { ®̀ }}$ Śтотє＂［pale and squeezed．${ }^{1}$ ov̉

［in pale ink．＇oủk oūv


 airovi．＇tíve ofy：＇ov．



 ［pov．＇on $\eta$ is dark at the turn． จv้ үáp：＇є̈ซтau．

［subs．fainter and squeezed．


last part of＋faint，$\iota$ subs．fainter
and squeezed．［ovंठє



［，and last＇faint．

－$\sigma \theta a{ }^{1}$ тav－

［has been $\dot{\alpha} \varepsilon i$ ，changed on a ${ }^{*}$

ouxte twice second＇added．
p．84．èvi，，faint．${ }^{1}$ eival．${ }^{1}$ tavtóv：



［part of＋and，，faint．

［first $\tau$
oft Eqтŋкev．later $\theta^{\prime}$ pale on
［ends line．

gap．＇ка／$\mu \eta \nu$

ởкdy
oủ yàp oův：taư－${ }^{1}$ in
oủyàp ： $\tau \omega$ in one，patched later．
òs’ęv $\quad v \epsilon \sigma \theta a t$ ．
ถัт́тє ти тavi ends line．

iò ${ }^{\prime} \tau \hat{\omega}-\mu \epsilon \nu о \nu .1$－$\lambda u ́ \tau \tau \epsilon \iota$ ．

тoliò
Tup．

ढ̈v．＇$\gamma є$ фацє̀̀
aủтò．＇äpa c．тотє̀．＇＇$\sigma \sigma \tau เ \nu:$




［＇́є $\sigma \eta \kappa \in V: \hat{v} \nu$ crowded in．
ра шs єо८кєv，оитє є $\epsilon \tau \eta$－


єi゙ך．＇бv̉кц̀̀ ${ }^{\prime}$ ồ。




civai．


тavtò̀







ov้－$\mu$ otov．ov゙т＇

фírus．
$x$
－Ac，＇Tu iv．＇Hos，ẙ ïv．，faint．
dirtov＇tavidy＇efves，faint．
Iv．＇darker，orig．？＇－$\lambda \varphi$ ．
－vat．＇－$\lambda \omega_{0}$＇oibe＇－ро́vүсте
то＇̈v．＇darker．＇ойтш，＇eivas．
$-0 d s, \eta$ ，faint．＇＝$\lambda$ on．＇cïy．

iv is＇－$\theta$ ivs！I iutev．
vírằuтеิ a close and pale＇onyap
Ц๐iv：＇－ Hotov twice．
－Tépy．＇iantw
öv，＇iorov＇is fainter．${ }^{1}$－ruc．${ }^{\prime}$－т $\hat{\omega}_{0}\left\{\begin{array}{l}\text { iirov } \\ \pi j \text { ：}\end{array}\right.$
 ëv．${ }^{2}$ ，fainter．

cотия；＇оiv．，fainter．
av่тov̂，＇єivas．，fainter．

טข゙ко์v．A stain covers фai and
［lower half of ${ }^{\circ} \rho \alpha$ above．
－то́v $\omega \gamma^{-1}$－т $\rho \omega 1$.
єัтта兀．＇－баи̂та，，faintish．
cï ïrov

סĖ．＇̈̈cov avitبิ＂＂fainter．
－$£ \chi o v_{0}^{\prime}{ }^{\prime}-\lambda \omega \hat{\nu},{ }^{\prime}-\gamma \omega v$ ，，faint．

$\mu \in i ̂\} o v .^{\prime}$－тоv $\quad[\tau \eta \nu$, faint．


［ $\delta \eta \gamma \alpha \rho^{\prime} \pi о \hat{v}_{3}$, ，，faint：

［faint．＂roughish．
${ }_{-}^{-\xi_{\epsilon l_{0}}}{ }^{1}$ €vi －faintish．
ỗv：＇$\mu \eta\rangle$ ，，fainter．A stain on о́т $\eta$ ，ใбо́т－＇oṽv：
$\pi \omega \mathrm{s}$ and $i \boldsymbol{j}$ at end of limes $1,2,3 \cdot$
ïrótทros＇éxés＇$\mu c v$
ërtar，，faint．eivat


áp’
do．
aivat•＇่’ last（＝ovi8t）on＊．gap

I＇uns．
Tb＇iflv．last＇on ${ }^{\circ}$


rv．（1）midiov（1）＇$\quad$ Thales（2）
A

Iousv＇© évópotov gap．
－ $0^{\circ}$
ETípe：c．${ }^{\prime}$ darт！！
a leaf cut out，but no gap．
－vate：upa palitiv．
iv．＇dipac．
）writch（s）c．
＂i入入५。＇таांты

## 1.

 fotop rememble ivi
eivas．＇dastē：co oin iunkev：cs ${ }^{\prime}$ ge．

子rip тil «＂$\lambda$ duv．B


öv．＇シ̈r－1 ävurov eurac．l iautî C．${ }_{0}$ üd $\lambda_{(1)}$ ：c．${ }^{\prime} \pi \hat{\eta}: \dot{\omega}-\pi \dot{\|}$ ：begins a line－1sij in margin．



－тeplev．т（i）C．$\delta$ ह̀＇ou＇koûv



［the－ 1 ye．
тоб OиิтоV．
－บ̇หย́т！
trov

Rrov au์тఱิ＂patched？
то mapd－－orig．？
more＇íनov
－
－
ïо́т－－Є̉ $\lambda \in \gamma о \mu \in \nu \quad$ p．：s．


$\mu \epsilon ́ \tau \rho \alpha:{ }^{\prime}$ єїך． $\bar{\sigma} \sigma-{ }^{-1} \tau \hat{\psi}$ c．$\mu \in \tau \rho \psi^{\circ}$ writing
in $\mu^{\epsilon} \tau \rho a$ and $\mu \in \tau \rho 凶$ partly cursive．

$\mu \epsilon \tau^{\prime} \not \subset{ }^{\circ} \nu_{0}{ }^{1}-\lambda \omega \hat{\nu_{0}}{ }^{1}-\gamma \omega \nu$.

á $\lambda \lambda \omega^{\circ}$ оข̉ס̀є c．${ }^{1}$－ттоv．

$\tau \hat{\omega}^{1}$ єival：тí $\delta \eta$

$-\theta_{\epsilon}^{\prime} \dot{\xi} \epsilon \iota^{-1}$－уо $\mu \in v_{0}{ }^{\prime}$ є́ví

oũv c．＇€ $\sigma \tau a i$ тเvos＇Eivab．c． 148



$\%$
 - $\sigma \theta a t: 1$ oûv,
8. T Tepor


-pov, , fainter. ${ }^{1}-\sigma \theta a u$.


$\lambda \epsilon \iota \nu^{\prime}{ }^{1}$-форov. ${ }^{1}{ }^{-\sigma \theta a u \text {. }}$

évtiv.

ảd $\lambda \alpha^{\prime}$ Xpóvov,
їтov 'fainter. ${ }^{1}$ єî̀au'

- véval.

1) érroiv ${ }^{\circ} \mathrm{s}$, fainter.

тov' $-\tau \hat{\omega} \nu$, , fainter. ${ }^{1} \eta \lambda \iota \kappa--\chi \epsilon \iota \nu^{\circ}$
$\ddot{\alpha} \mu \alpha$, fainter.


- $\epsilon \sigma \tau \iota \nu^{\circ}$ on a scr. $\quad\left[{ }_{\eta} \nu^{\prime}{ }^{\prime}\right.$ - - ove ,


E o oai al on ${ }^{*}$, same hand and ink. ${ }^{1}$

-тal ${ }^{1}$ тя [fainter.



- $\boldsymbol{\nu}^{\prime} \sigma \epsilon \tau \alpha{ }^{-1}$ - $-\dot{\eta} \sigma \epsilon \tau \alpha \ell$

Tub.

414
aบันovิ 'orig. ?

## 1.

 ov̉коิิv

$-\mu \epsilon \nu \nu_{0}{ }^{\prime}-\tau \epsilon \rho^{\prime} \quad-\nu \epsilon \tau \alpha \mathrm{l}$.
' $\chi \epsilon \epsilon V^{\prime} \pi \rho \epsilon \tau \beta-{ }^{-}$©̂ $\delta \epsilon^{\circ}$ - -фopov lower half
${ }^{\prime \prime} \tau \in \rho^{\prime}{ }^{\prime}-\sigma \theta a \iota^{\circ} \quad[$ of $\beta$ patched.

- véval gap [for sense? ővtos. ' єỉval. ${ }^{1}$-vótos. -véval'


वáp $^{\prime} \dot{a}^{2} \lambda \lambda d^{\prime}-\tau \epsilon \rho o v$.

є́vтì
- $\mu \in V=v$.

є́autoû Xpóvov үíqveє $\theta$ a九 $\mu \eta \tau^{\prime}$
 that c . does not always include ॰
ouv.


ă $\mu a$ cuัтov̂ av̉rov̂ [here?
o ั̇ถèv
$\epsilon \in \nu i ̀ \tau \omega \nu \mathrm{c}$. ${ }^{\dot{\pi}} u \theta \eta \mu \alpha ́ \tau \omega \nu$ * an $N$ erased
-єөтוv.

- $\quad\left[\nabla \eta \mu\right.$. in marg. - $\gamma \nu \epsilon \tau 0^{-}$


-тos;' тò -тal.





${ }_{a} \lambda \lambda \omega \mathrm{c}$.
Ti;
[subs.
beginning and $\mu$ on 1.2 on a stain.
єั $\sigma \tau \iota$ ' faint and rough.
є่ $\sigma \tau i v,{ }^{\prime}{ }^{\eta} \delta \eta \eta$, , faint.





- $\varsigma \varepsilon \tau \alpha \iota^{-1}-\sigma \kappa \in \tau \alpha \iota^{\circ}$

B 申aveí : , and the other fainter.
oủкои̂ข' ตัตтนข.
övтa.' ; , very faint.
 xє6; (will not note this stop "iv,


[ $\epsilon \ell$ 'є́ $\sigma i v{ }^{1}{ }^{1}$ єiך


$\qquad$




ض̀రủvaro oûv ' oủkoủv so orig., oủkoûv
[but altered. a $\rho \chi \hat{\eta} s^{1} \because$ opposite ov̂vin inner space.
- $\theta \omega \mu \epsilon v_{0}{ }^{\prime}$ фагй-
ov̉หov̂v' ย้ซтนv.' av̉тov̂.
oี้ $\tau a^{\prime} \tau \alpha ข ิ \tau \alpha$.


## 2．

$\mu \mathrm{v}$, oiv，，very faint．＇ivos．＇ilv＇тavtiv ive ovirup dкe（vy）ola visan＇iv， díger＇${ }^{\prime}$ etvar，kui ever $[$ faint．
 iutw ${ }^{-1}$＂ildúte ${ }^{1}$ iuri appaiv，äddo．＇ro iv，，faintish． dтtcoinvt oud－1 ciтク b subs．seems squeezed in afterwards．＇IV iotev ：


## verv．

 gin．to $\pi$ îs：scratch above line．

## ＇Tus．

8. 

apeoolovere suruve iper
obix＇olderes and＇added．＇oon vinoiv＇ofr

 later：orig． $\mathbf{8}^{-7}$ ？


## oúkoúv 1 Vata



Alyonev＇totis


－$\theta$ eorv．＇vetv．

［］contents omitted．

No injury．Dots over text $=$ dele ：
［］added by me．
oivtos－yetal，，faint．＇to＇ivos．
то $\boldsymbol{2 v}^{-1}$－－vov＇－$\mu \epsilon \theta a^{\prime}$ örтоs．

mópea，${ }^{\prime}$ oviv，，，and the other faint．

［seems a faint＊at ${ }^{\text { }}$ on ödov

［tion between text and $\varepsilon v \eta$ ．．

$\stackrel{3}{v .}$
－ov：ぞ то＇ỏvкàv єĭ $\pi$ ádev
apa
To＇ouk ${ }^{1}$
ôv，fainter．The oiv at end and the lox－1 To
［ ${ }_{a}^{a} v$ of next line on a stain．
aici öt $\pi \epsilon \rho \quad$［and on＊aitl

мว̀о́єтотє
Fijoe a seems squeezed in．${ }^{1} \pi \hat{n}$ ：
êv，Stó évтtv；＇то＇；，，，fainter．

at on＊same hand．and com－tifek aủ－



aled
eivat：stop later．
โ月，
no repetition here．
To
«pa
elvat：，added．
H＇－pion（2nd）
［later ${ }^{n}$ ．



－had been $\mu$ opiov？A $\backslash$ through ein
likely by accident．

$i$ ：will not be noted further．
aiєì öть $\pi \in \rho \quad$［＂had been $\iota$ ？

$-\sigma \chi \epsilon \iota^{-1}-\mu \epsilon \nu \sigma \nu . \mu \eta \delta \pi \pi-$
$\mu$ ย̀v oûl ：（both c．）ov̉коûv át－


Ti $\delta i j^{1}$ E̊V．ô $\delta \dot{y}$




－pov ${ }^{1}{ }^{\prime}{ }^{2} \lambda_{0}$ ．
évòs＇Ğatl dè tò

äpa＇aủrù．



थ．
 oûv． 1 aủว $\omega$ ，，faint．


$\nu^{\epsilon} \epsilon \psi^{1}-\tau \epsilon \rho \alpha: \pi \hat{\omega} \mathrm{s}: ~ \tilde{\psi} \delta \epsilon^{\circ}$
є́бтiv：＇ü $\rho$＇commas fainter．
тi $\delta^{\prime} o \tau^{\prime}{ }^{\prime} \nu^{\prime}{ }^{\circ} \nu^{\circ}$
oûv，${ }^{1} \mathrm{Ev} v$. commas fainter．
D $\delta a{ }^{n} \nu \quad$［mas fainter．


［ov̉X，－тєрov
Eivar：${ }^{1}$ ă $\rho \mathrm{a}^{1} \pi \in \rho$ oûv סúo
єîval．
 and the commas fainter．${ }^{\prime} \sigma v^{*} \zeta^{v-}$ $\gamma^{i *}$ g，first＊$=$ I let．， 1 subs．orig．？
$\delta \grave{\epsilon},{ }^{1}$－pıттd̀ ；＇$\delta v$ v́o，all commas faint．
［ ；seems changed from ：
E $\delta a i ́ a \iota$ on＊same hand ${ }^{\prime}$－$\tau o \iota v,{ }^{\prime} \delta i s ;{ }^{\prime} \tau i \delta t^{\prime} \delta i s{ }^{\prime}{ }^{\prime} \tau p i s$
$[-\tau \omega \nu \cdot \tau \rho i s ; ~ c o m m a s ~ f a i n t e r$.
$\hat{\epsilon} v^{\prime} \tau_{\hat{\omega}}^{\hat{\omega}} \quad$ i paler and squeezed in．${ }^{1}$ sis $\frac{1}{} v^{\prime}$.
［ ${ }^{\prime \prime} v$ ：
Tub．

zotเv：＇ap＇oiv（last＇later） ชтav＇te＇äpa［oủx＇é X on＊
oív
むs＇av last＇added，and so

óvópla：

$\square$ faint．
［line 25．$-\sigma \theta$ ov．äpa＇єival $\quad[\mu \grave{\eta}$ ov̉ $\chi$

äpac．${ }^{1}$ бìv $\delta$ óo
єîval．＇ध̈кабтоv：written under low－ ［est line of 82 a 2 ．
 had been＇＇，as for separate words．
pittà．

 first three words have scratchings．
The words from $\tau \epsilon$ which follows to $\alpha v a ́ \gamma \kappa \eta$ â stand in the mid space with $\vdash^{\circ}$ at the end corresponding to a similar mark rather above and before $\delta \iota$ ö övoıv，which can hardly be the right reference as the $\tau \in$ runs straight out into the margin after $\tau \hat{\omega}$ ．Written，I should say，by the scholiast．See Schanz．

$\alpha \hat{v},{ }^{\prime}$ סai．ac first hand on＊，＇fainter．＇
［ôv ${ }^{\circ} \tau \omega \nu$ ，commas fainter．


144 －〒ákıs＂twice．
［，．fainter．


－vat：＇$\mu \grave{\eta}$ ，$^{\text {，ö̀vтos．}}{ }^{1}$ єї
$\hat{\eta}^{1}-\theta \epsilon$ ，
－ऊia－тat：＇oủv，＇－＇́x $\chi$ é，commas
fainter，latter had been a period．
в－$-\boldsymbol{\theta}_{\mu}$ о̂̂
${ }^{\alpha} \rho \alpha_{,}{ }^{1}{ }^{\circ}{ }^{\circ} \nu \tau \alpha,{ }^{1}-\mu \eta \tau \alpha{ }^{\circ}$ commas fainter．



трเติ\％＇kal tpis
$\tau$ ¢
－рїтта（ISt）－тákıs＊（gap．）
$\delta v$
i
－－
…－．

引＇ä入oyov
cc．civ

Sis．＇єival＇тpis．

övт $\omega \nu^{\prime}$ övтouv twice ${ }^{1}$ трía $\tau \in \delta i{ }^{\prime}$ $o ̋ v \tau \omega \nu=o ̋ v \tau o \iota v$ ？my notes dub．
єîval．кaì Sis $\tau \rho i ́ a ; '$－тıaкıs＇єï．
－тর́кıs＇${ }^{1}$－тáкıs．${ }^{1}$－тà ả $\rho \tau \iota \alpha ́ \kappa \iota s: ~$




－〒ías＇ои̉коиิv＇$\chi \in \iota^{\circ}$
$-\mu 0 \hat{0}{ }^{\prime}$ av̉ $\hat{\eta} \mathrm{s}$ ：
$-\mu \eta \tau u \iota .{ }^{1}$ ov̉òєv̀̀s
－$\uparrow \omega \bar{\nu}$ ．


## $\because 1$

T1!
ámя, ' 'уите, commas fainter.

кal $\mu$ ертатаи
dort 'fainter.
[fainter, ${ }^{1}$ orimias,
 ye оіраí dertıv.
[yíte' 8è

ir. $\pi$ то́osors

- $\mu$ ovov, , frintish. ${ }^{1}$ miporso

- Өprô" каì úpө̂. [all stops faintish. yiip wis
-uTus.' ardv, , fainter.
-Gaîta, , lainter.
[altered.

тете. ' ötos. ${ }^{1}$ egov.
тирала́гта: dot accidental?
- tius.
eirsiv: I Ev, ' iutu.
- hérov.

бтсяє ${ }^{1}$ но́риа, лє-
$\stackrel{\rightharpoonup}{*}$


üdov.' -pia. - $\rho \alpha$ at end, and $a$,

1. 2 on stain.



є́ть commas faint.
[faint. $\mathrm{ZT}_{\mathrm{t}}$

رévov. ï̈rov 'faint.' є品: ov

Toov 1 oủ (2nd)



$\mu^{\prime} \rho \eta \eta^{1}{ }^{1}$ каí $\mu \eta \nu \quad$ commas faint.
 ov̌ $\gamma$ áp :
oัvтa. ' $\mathrm{i} v$, , faint.

- dor ${ }^{\circ}$
eiv, , faint.
-тоя, ,faint. ' aủ. ' éotov. ${ }^{-\sigma u V .}$

-кà̀' éryć, civa,
11

समे


-pers

nitw(s): r. l'on last iuri accipe
antw(s): r. on last wri acc.po



ріероия.
"ipal ôr. ' iutiv.


 - vuita.
- yoper déyoutes.


oivias.

- $\mu$ '́vov.

êv. $[(=\mu$ évor ? $)$ i4s









- $\theta$ '́os' - yúdor.


$\mu^{\prime} \rho \eta \eta_{\text {. }}$


$\ddot{\partial} v \tau a$.




-кàv' civar" ${ }^{1}$ mèv c.


新
 $\mu o p l u v$ twice．$\psi$ and a ending $I I$ ． 1 and 2 on a slain． －pea．${ }^{-1} \lambda a^{\circ}$
－duv．тuv̂Ti
Tu＇＇ixov，тo＇airots：＇dpa，，fainter．
\％．aiddí $\pi$ ij last ${ }^{\text {B }}$ famt．



popiov．${ }^{1}$ Iv．＇mipta，＇üda．last a
very like ov．
repeated．［marg．$\because$ very like
etween lines atnd 2 in outer rê C．ìdu．
between lines andz inouter tî̀ c．ïdu
raona c．ends line．Tib uitis


－Hosov，［fainter．raas：＇yoủv
－vク五 каi тâd入á accents on rûddú
－Auv．l тaidla © fainter．



－$\mu$ áт $\omega \mathbf{v}^{\prime}$




；，differs．${ }^{\prime}$ őtả

－Sclsw．＇－ $\boldsymbol{\omega} \omega \mu \in v$ ，
тầ．＂patched＇Évos．＇тo＇－$\lambda \omega v$ ．
－TES．＇－$\lambda_{2]}$, ＇－youev
roúvopa；＇$\eta^{\prime}$ ह̂v，，，differ．



Tavtiv
－ov ov̉xi：$\eta$＇ ：patched？
¿̈入la＇Tथ̂ ópoị＇ov̂v＇dark．

Tanтóv：＇touv＝1 tav－
frrov $\delta \mu$ ．
ovxi；＇later＇$\ddagger$（ $\delta \eta$ áтávтwy．тò ít． $\dot{a} \lambda \lambda d \hat{\mu}$ ends line．
$\dot{a} \lambda \lambda a^{\prime}$ To iv


4
－บ์Tf？
üd入ots：${ }^{\prime}$ rûv $c$

eï：＇oixoiv $7=\delta \delta$ ，after тind
urws is above－thus，urws：
т $\hat{\omega} v$ c．äd $\lambda \omega \nu, c^{\prime}{ }^{1}$ тudi／s ．．．．
ìtтои：тi $\gamma$ ар：ci－тоv ujoíws：＇ ［oik oưv c．

таuтdे＇тú，＇－$\lambda$ lots．
 7 again，smaller．Marks the stop to which a－refers in marg．？
oủv＇－кıs．$\eta^{n}$ úmás ：
－バv＇eiths．


Ttvb 18 rav

ธrav
rad入a＇roे ISt．

Tỏv́vopa：
тá入入a＇（in marg．later hand

$-\gamma \geq]^{1}$－кเร．



－voцa：＇${ }^{\prime}{ }^{\prime}$＇́тєроv т $\omega \hat{v}$ c． $\bar{\alpha} \lambda \lambda \bar{\omega}$
 тоv日évab ${ }^{\prime} \lambda \lambda$ ．In outer marg． faint and careless $\pi \epsilon \tau \sim v \in \epsilon v$ eivas тavтд̀v－$\theta$ òs，
 ขàp．－т $\omega$ v c．
 －тíov：（not T仑̂－oíw $)^{\prime}$ ov̉кoûv＇－مov．

［by same hand in margin．
évoiv．＇Tò aư
$\because$
$\hat{\eta_{*}}{ }^{1}$ єтерои
ì äparavzòv.' Tovv.
ávopoíwr
€ُ äратаитто̀v.
 таvтdv．áv－at beginning on stain．

riva：$\eta$（＂darker）таvтòv $\pi \epsilon \in \pi \nu \theta \epsilon,{ }^{\prime}$ †

［＂dark．
 Èv＂dark＇é $\tau \tau$＂

1）каì óvкой＂
 ［cases．－т ．＇$^{1}$－тov．＇${ }^{\prime}$ tautdy dark on＊

Ti oai Sij ai darker on＊ 1 py

$\tilde{\epsilon} V$ ；，dark and fine．
1．$\hat{\eta}_{*}^{\prime}-\lambda_{\text {otso }}{ }^{1} \dot{\partial} v^{\prime} \tilde{\eta}_{*}$


баì（＊）$\tilde{\eta} \delta \epsilon^{\circ}{ }^{*} \rho^{\prime \prime}$ tıvos＊


o日ar．＇єХоц－ ［ $\gamma$ à $\rho$＇seems orig．

ov̈үà ${ }^{\prime}$ évi，｜єivau．，．fine and dark．
öт ф фацѐv，${ }^{1}-\sigma \theta a \iota^{\circ}$ oेv．
eivaı，＂$-\sigma \theta a \iota^{\circ}$
eival．（1st）＇Éav

$a_{n} \in i^{\prime}-\mu \in v o v^{-}$
－veтul
$\mu$ ád $^{\prime}$ єivau＇${ }^{1}$ 「àp＇סúo，
 or only a stop cancelled？potov фаwiбєєтає：centred below last line 83 a 2.
T८ ठè Ttpl＇aủroû＇$\mu \eta$ خ̀

TUB．
тávüyє ：गิүє＂dark．



［line．



$[\pi \epsilon \pi \%$ ．
$-\theta \epsilon \nu_{0}-$ otov a $a \lambda \lambda^{1}$ ôv．－o七o

［added and so line 9 ．
－
－тєроข．＇оч゙кой＇
${ }^{\prime} \tau \hat{\omega} v$ c．${ }^{\circ} \lambda \lambda \omega v^{\circ} \mathrm{c}$ 。
$\pi \epsilon \rho \iota_{0}^{1}{ }^{\prime} \chi \chi \epsilon$

－גo七s．т $\omega v$ c．${ }^{\prime}$ єиит $\varphi^{\circ}$ c．


Tò ह̂v au่
 hid in in．marg．，no note．

 aับราบิ had been＇

［yáp：
－$\sigma$ elev duv
oúyápoûv
aบ่างบิ：＇อบ่ธє＂faint if any．

kàv

alet
троs үiүvєтai＇cancelled．

Env．
ov̉＇€̇vi，${ }^{\prime}$ Eîvą．




 ठข́o：aiєi＇－ц́́vov．


$\%$


Beris．
－$\theta$ pidy，duci
iuroiv，last of seems patched：parch．larb．
ment worn and stained．
iorver．＇oixcùr＇oủv фарѐv＇ivis，faint．

［patched？
evoivpos had been of ơ－？
－$\lambda$ ． 1 Sins．
йpa，，laint．＇iutu êv．＇Suds．
ërтеv．＇оекйттеи：
－тетая＇ivss． 1 vigùp


of 4 （？）letters like cơT + ？）＇aírчิтe
－squeezed in．



$\left[-\lambda \omega v^{\circ}\right.$
${ }_{i}{ }^{8} \alpha^{1}-\theta o s, \quad$ lбó－ 1 tбa

－बiๆ．${ }^{1}$ eivo

Tetive
bvecye
（ivily，
äv．${ }^{1}$ av̉rov̂ èv єì ：
－үvoוто，＇${ }^{\prime}$＇סó
$\dot{\eta}$ äp’ ov̂v，，had been．


Tuẁs ${ }^{1}$－Tiltos，，fainter．
Evic the，of ；differs．



－$\rho \epsilon \epsilon_{0}{ }^{\prime}$ ov́ó́t́tl＇－крòv．


## Ev tatab

avet

Horel alol
Iレル．

## 『テ＊

tatevi iv óveos
oúr apa
ousiv：
lort
${ }_{0}{ }^{\circ} \mathrm{Y}$ dp
1.

mis．
intetip c：＇－veras．
iurs a very like ov＇poiv aivi．
dirtil．

istav，＇aitaî．＇ï̀dé éctuv：＇è
＇ertal iddols．ivios mil ourt pildia．

ërter＇tồ c．
－tetal，${ }^{\prime}$ tỉd $\lambda \alpha^{\prime}$ ivồs ${ }^{-1}$ of

äp’ oîv kaî ürov＇̇vтì＇－$\sigma u v$.
［TI



－тера．
ёХоtєv．${ }^{1} \mu^{z} \in \nu \quad \mu \in ́ \gamma \epsilon \theta^{0}$
$\delta \hat{\imath}-\tau \eta \tau \alpha \cdot 1$ iv，＇TdAda．
－बєiך．${ }^{1}$ єï．

［тó，had been тои́т由 т̀̀ єî̀n）？
övтєyє．
єїт $\eta$ ．
－үиетаи：${ }^{\text {ans．}}$
－ rolto $^{\circ}$
cin．${ }^{1}$ á $\rho^{\prime}$ оik
írov＇غ̇vi．＇cily．
Ṭ̣̂ єĩ＇ą
tevòs．${ }^{-1}$－TyTos．



> [phrase twice written.

тa ronival $1 \mu \epsilon \rho \epsilon \epsilon^{\circ} \quad \mu \eta$ тav－


$-\tau \bar{\eta} s \tau \hat{\eta} \sigma \mu^{-}$
ä̀ $\lambda 0_{0}{ }^{1}$ aủtov̂ c．－Өovs．C


|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  －$\sigma \theta \iota^{\circ}$ |  $\qquad$ |  <br> $-\mu \nu \nu_{0}{ }^{\prime}-\sigma \theta a \iota^{\circ}$ c．$a \lambda \lambda \grave{\alpha}$ <br> ［ $\epsilon i \eta$ ． |
|  |  | ovi 8 en－ <br> oûv＇áp＇＂patched． |  oủкоûv＇á $\rho^{\prime}$ |
|  | $-\zeta o \nu,^{1}-\lambda \omega \nu_{0}{ }^{1} \nu \omega \nu_{2}$, ，fainter． | $\mu \not \mathrm{T}^{\prime}$＇$\lambda$ ár－Ist＇added？ $\qquad$ | $\tau \hat{\omega} \nu \mathrm{c} . \ddot{\mathrm{a}} \lambda \lambda \omega \nu, \mathrm{c}$ ． <br> －$\theta$ al：＇oủкойv |
|  |  | Estrov twice <br>  |  <br>  |
|  | Ex＇xo，，fine． | －ut＇av 2nd＇added？ |  |
|  |  <br>  |  $\qquad$ ［and next line． |  є́avtẹ c．${ }^{1}$－$\lambda o l s$. |
|  |  <br>  | $\pi \in \rho t$＊added？ |  <br>  |
|  | － | ตu๋ชิ̂＇from orig．－ovิ，later． | єỉ．＇＇¢̇aut．＇oủkoûv |
|  | rṣ－$-k$ ． <br>  | alel： 1 \＆v＇patched from＂ |  <br>  |
|  |  | т¢¢ ？so：clater ${ }^{1}$ 8v． | ［ $\hat{\ell} \nu \tau \hat{\varphi}$, signs of change but no $*$ ． <br> $\tau \psi^{\prime}{ }^{\epsilon} \lambda \lambda a \tau \tau o \nu$ oै $\nu^{\circ}$ |
|  | ou゙＇＇̇vòs | －v＇＇EOTb＇Evós |  |
|  | T¢̣，eTvab．＇єivaı | тヘิ ยไvar； |  |
|  |  |  |  |
|  | eveotuv． 1 ＇évòs． | ぞขย̇สтเ。 | $-\alpha \tau \iota \nu^{\prime}{ }^{1} \tau \hat{\alpha} \lambda \lambda \alpha^{1}$ ¢́vòs |
|  | av̇тó тo $^{1}-\lambda \omega \nu$ |  | av่гò．${ }^{1} \boldsymbol{\epsilon} \nu .1-\lambda \omega \nu-\mu \epsilon \nu^{\prime}$ ． |
|  |  | － |  |
|  |  <br>  |  ǎ0 had been＇ |  <br>  |
|  | －Sov，＇Tov｜थ̈̈or＇－Tow，fine |  |  |
|  |  | ใซov．to $\omega$ s dv <br> a ช่тิิ |  |
|  | o $\nu^{\prime},{ }^{\prime}$－óv $\omega v$ ，，，fine． | So3：L¢ov | $\pi \omega \hat{s} \delta^{\prime}$ has been $\pi \omega \sigma o$ and＇put above $[0$, ends line．＇$\ddot{\omega} \omega \omega$ ä $\rho a$ |
|  | －verv．＇av̉toû | av̌roṽ had been＇ | $\epsilon \ddot{\eta}{ }^{\prime}{ }^{\text {！}}$ т $\hat{\omega} \mathrm{\nu} \mathrm{c}$ ． |
|  |  | Iqovaí． |  |
|  | є́ $\sigma \tau \iota^{\prime}{ }^{1} \pi v_{0}{ }^{1}-\tau \rho \omega \nu_{0}{ }^{1} \mu \epsilon$ on stain． | т๐ขิ． | є́бтьv．＇－тршv каì |
|  | ї́oov．＇тaûta： | $\boldsymbol{\tau}$ ． |  |
|  | ïrov．＇－т $\rho \omega$ ，faint． | loov towv |  |
|  |  | －－． |  scraped，$v$ very faint．${ }^{1}-\tau \rho \omega \nu \nu^{\prime} \pi \hat{\omega} s \delta^{\prime}$ （as above c）． |
|  |  | lo．${ }_{\text {l }}^{\text {l }}$ ． |  |
|  |  |  |  |

## H.

 －veта．

aỉ és iocke tù 2r．＇ioun
ลท่รับิ
¿ $p^{\prime}$＂dark，patched $p^{\prime}$ iv，＇aotil à入av，$\quad$－уvetas，
－тepor ${ }^{\circ}$ twice．${ }^{1}$－той，${ }^{1}$－$\lambda \omega \boldsymbol{y}_{\text {，}}$
सûs：＇iv derav：＇rivat，
SAD do ti dertor if first part of added．＇
［－olas，＇－óvтоs．
－ Oitos．${ }^{1}$ avito＂̈тta，${ }^{1}$－ －
duel in the two ：the，differs from －roî．
oiv，$-\mu$ 有

 íтTa4－［dark．＇ov̀＇


 кќvтоте＇vôv．1－iòv，＇èхєє．

－rov．l－$\mu$ evov，
－vov ${ }^{1}$－$\tau \alpha_{0}$
roे，viv ${ }^{1} \hat{\eta}^{1}{ }^{1} \alpha_{\mu} \in i$

åpal Toे，viv．


；，finer．



－－уєєтаи，＇－той，
 added？${ }_{\text {ïrov }}$ ：Jìv．Traces of on＂̈or twica．
$\ddot{i \sigma}$
iorov Xpóvor，${ }^{1}$ ör．

iovo

Tue．
т dida traces of ${ }^{-1}$ 4．a
Trov twice（cease to note，－refi．＇riou，
［save change）．
aưob rd＇tav andur Io．
$a^{\prime} p^{\prime}$ I lotiye
．pór $\gamma^{1}$ aúrò Tl
．${ }^{\circ} \mathrm{xov}$ 8
Iv iote：
aladód dotev，if
ìv то0 тар．
VOTb

## abl

$\Delta p^{\prime \prime}$ vintipou

oúk $\pi^{-1}-\delta a v \quad$ á $\rho^{\prime}$
dud＇ 10 T
ar
－
тovitin．
$-\mu$ vov：gap．
－vetab kal to＊© \＆

oiv cimepiey（eyp in Ms．？）

－tepov；val c．Gotev：
¿avtov＇＇Зтay
atel and twice next line．
8Ta゙v＇
Ev－louke：
fi ròv โcov Tòv โcov．
［last＇added．Xpóvó＇－$\mu \varepsilon v o v^{-1}$ évтas；
є̈ $\pi \epsilon \iota \tau \alpha$ ．

## 1.

อixoû̀ tülda eingairas



dp．1 iv．
aviroû кaì тû̀v c．¿̈ $\lambda \lambda \omega v$ ； c ．
rêv c．$\dot{\alpha} \lambda \lambda \omega \nu, c^{c}$
тwิs：＇－xc．＇＇iviots：＇patched．＇eiva， addó ti ioriv＇－tos．
． Oótos． 1 －vtos is，
－via；＇$\mu$ etéxeev＇－vov．
eivat；c．＇oủkoûv＇aici
трие́р хетав

－роv｀трєбßи́тєр’＇ov̉кои̂v
－тер＇＇év．＇тoû．B ip
$-\chi \eta^{.1}{ }^{\prime \prime} \sigma \tau \omega V^{1} \gamma^{\circ} \rho$,

$-\sigma \theta a{ }^{1}$ v̂v．ảфıєцє́．
－vov．${ }^{1}-\tau a_{0}{ }^{\prime}$－т́́ค $\tilde{\omega}$

vขิข＇$-\mu \epsilon \nu^{\prime} .1$ кататойто ${ }^{\text {D．}}{ }^{1}$＇aíєi
－$\sigma \theta$ аथ．${ }^{-1}$ тоиิто．D D．चб．








ย่ $\sigma \tau \iota \nu^{1}-\tau \alpha \iota^{-1}-\sigma o v: ~ \tau o ̀ v$


［changed from－$\quad$［ending line．${ }^{1}$ è X OV．


๗．＇Tuß．
－$\mu \in v o v^{\circ}$ є curs．${ }^{1}$ öv。 ${ }^{1}$－$\omega т є \rho о \nu$.


＇ETt ［ $\gamma$ à $\rho$ ôv ${ }^{*}$ curs．$\gamma$ maj．


oủv $\alpha \rho^{-1}-\mu \in \nu$ ecurs．$\quad[\gamma \epsilon \sigma \tau 0 \vee$ Soü：
－тєpor．$\eta^{\text {a }}$ first half darker．${ }^{\prime}$ o $\lambda i ́-$
B $\delta \in \mathscr{E}$
$\tau \hat{\alpha} \lambda \lambda a{ }^{\text {n }}$ second half darker．${ }^{1}-\theta \mu \partial \nu$ 。

－vє．＇－$\lambda \alpha_{0}{ }^{\prime}$－vóта．
$-\tau \in \rho \alpha$ ，

 $\left[\hat{\alpha} \rho^{\prime \prime}\right.$－－ovos．认ु both ${ }^{\text { }}$ patched．


$-\tau \alpha \iota_{0}{ }^{\prime}$ €̀vos，，tail added ？${ }^{\prime}$－тךv
－Xท̀ $\nu^{\prime \prime} \tau \hat{\alpha} \lambda-{ }^{\prime}$ кaí＂fainter．
$-\mu \in \nu$ curs．${ }^{\prime} \tau \hat{\alpha} \lambda$－
－vévar．
p． 17
à $\lambda \lambda \alpha \alpha^{\mu} \mu \eta \nu \quad$ c．ends line．

## TगेV

D $\tilde{\omega} \sigma \tau^{\prime}$＇$\tau{ }^{\prime}-\sigma \theta a \ell$ ．

$$
\begin{array}{ll}
-\nu \grave{s},^{\prime} & -\lambda \omega r^{\prime}, \\
\epsilon \sigma \tau \iota^{-1} & -\lambda a .
\end{array}
$$

Sai sip at darker on＊
©̈тоv outv－1 $\mu^{*}$ ค́ $\eta^{\circ}$
；，differs．




$$
-\tau \alpha{ }^{\prime}{ }^{\prime}-\sigma о,^{\prime} \text {-тоv,' -тои。 }
$$



${ }^{5} 54$－$\mu$ ．
$\epsilon$ in $^{\prime} \tau \hat{\alpha} \lambda \lambda \alpha^{\prime} \delta \epsilon$
pò каi тâ入－
－vios．
－$\lambda \omega \nu$



ф $\quad \sigma \sigma \mu \in \nu$ с．

 so my notes，first $\nu$ patched：$\gamma i v \in$－ $\sigma \theta a \iota$ had been first meant．
－yovòs．${ }^{1}$ T $\omega$ v． C ．
 тí $\delta \grave{\epsilon} \delta \bar{\eta}$
€ vòs．${ }^{1}$ ởv c．${ }^{1} \mu \epsilon \in \rho \eta$ ．
єîvą c．＇ỏv：＇oủkoûv＇${ }^{\prime}$ êv．




äd入ots．
$\tilde{\epsilon} v \cdot \tilde{\omega} \sigma \tau^{\prime} \epsilon i ̉ \mu \eta ̀ \pi \alpha \rho a ф \dot{\sigma} \sigma \iota y \quad$［line）．

$\mu a{ }^{\prime}{ }^{\prime}-\hat{\omega} \nu \mathrm{c} . \stackrel{\alpha}{\alpha} \lambda \lambda \omega v . c$.
$\epsilon i \eta^{-1}-\sigma \theta \epsilon v$ ．

－vờs．
$\tau \hat{\omega} \nu \tilde{\alpha} \lambda \lambda \omega v^{\prime} c . c$.
т ̂̃̀ $\lambda x^{\prime}$ evòs

N
afbar apa＇eivar．
＂xct．ฑ＂first half dark．＇róvsíye， －poe or $\theta$ uíte
－peror，

 d＊ei ürȩ $\iota$ darker and closer．${ }^{1}-\kappa y$ ； ivy on＊，had been＇iv？＇ivòs
－терог ${ }^{1}$－тероу．${ }^{1}$ ïrp $\delta=$ all on＊，same
［hand．＇d．ei＇－kiav

övov，＇тоте．
（vi＇$\delta \varepsilon^{1}$＇a a at end maj．curs．
$\hat{\eta}^{\prime}$ râd accents retouched．
i．
first $\pi$ on stain．
î̈ov＇darker．${ }^{1}$ xpóvov．
－pows．it
öтเтєค＇та̂入－। то ̂̀v．

$\dot{a}_{*} \in i^{\prime}-\tau \omega ิ v,{ }^{\prime}$－тєpov．${ }^{\prime}$
aiv．


$\pi \rho о ́ т \epsilon \rho о \nu: ' ~-~-~ o v o ̀ s . ~$
－veral，троттঠ

－$\delta \omega \sigma \iota \nu_{0}{ }^{1}$ то $\pi \rho$－

aरiтoì＇${ }^{\prime}$－$o t \nu_{0}-\sigma \theta o \nu_{0}^{\prime}$－$\tau \epsilon \rho o \nu_{,}$，fainter．
－тєроv．${ }^{1}-\beta u \tau \epsilon \rho о{ }^{-1}$
－тépov．${ }^{-1}$ סè． 1 －vouvto．
－－votvto ${ }^{1}$ ă $v^{-1} \delta \epsilon_{\text {，}}$
－ $\boldsymbol{\tau} \alpha$,
－ßútєра．
－रov ${ }^{-1} \tau \hat{a} \lambda-1$－то
$-\sigma \lambda^{\epsilon \epsilon}$.
$\eta_{\text {e }}$ \＆removed？so below．



－$\mu \in \nu a^{\prime}{ }^{1}$－тє́ $\rho \omega y^{\prime}$
$-\kappa \eta{ }^{\prime}{ }^{\prime}-\sigma \theta a i$.
evòs．
1.

Tus．
（1）－yetv：dyo
－kla s oúk

del so，and line 29.
duds $800^{1}$－+ IV

vorab ${ }^{-1}$ sivas．


－укеу＇кіц ои́ка̀
－atтol－tep $\delta v_{0}{ }^{\prime}$ adue
－$\mu \mathrm{rva}{ }^{\circ}$ oiv iory．
aici．
耳ùp $c_{0}{ }^{\prime}$ тоî．¿vòs övтоs．
ойтย－тероv．${ }^{\prime}$ uici＇$a \lambda \lambda^{\prime}$

> [(yryerat late in marg.)


yifverat：gap．
\＃＇тà̉．
orav
form
ápa
A
тá入lab ${ }^{1}$ т


## A1－$\beta$ vitepa－repov：

－Tepov：Ist．

．$\delta \delta \delta \omega \sigma \iota^{-1}$ тठ $\pi \rho$ ．
8aî
รоvte

## 

Ev ．


入óyov＇kal tá入． 1 тd＇to．

## ђ

［G． 1 alct
yiyvortâa＂＂later？dark．
$\left.\tau d \lambda \lambda a\right|^{\prime}$ ग ${ }^{\circ}$ later ${ }^{\prime}$ alel

0

$\tau \omega ิ \nu c . a \check{\alpha} \lambda \lambda \omega \nu c^{1}$ ท

éAattovı＇Xpúvov｀ápu
－тovos．




$\epsilon_{i}^{i} \delta \boldsymbol{\epsilon}^{\prime}-\tau \epsilon \rho o \nu^{\circ}$

－vєтае．${ }^{1}-\tau \epsilon \rho 0^{\text {I }} \tau \epsilon^{\circ}$
－ßútepov．${ }^{1}$ aíi
$-\rho 0^{\tilde{-}} 1 \quad \gamma \dot{\alpha} \rho_{0}{ }^{1}-\sigma \iota v$.

aútoî єis tò évavtiov．tò évavtion

－тєроv•＇－тєроv，

－volvto．＇äv．
$\tau \omega \nu \mathrm{c} . \ddot{\alpha} \lambda \lambda \omega \nu \mathrm{c}{ }^{1}{ }^{-\tau a \iota^{\circ}}$

$\gamma \in \gamma \sigma \nu \epsilon \nu^{\prime} \tau \hat{\alpha} \lambda \lambda \alpha$ ，тои́тย
$-\sigma \chi \epsilon \iota$.
фаiveтає co ov̉коиิ้＇є́тєpov

－фє́ $\rho \epsilon v_{0}{ }^{\prime} \tau \hat{\omega} v c$ ．


$-\sigma \theta a \iota$ ．


શ．
aì $\frac{1}{}{ }^{1},{ }^{1}$－ẃт $\epsilon$ pov，
 －тац＇－－тоv̂．
1）$\tau \circ$ êv，

 ［kai каi on brown blots．
$-\tau 0^{1}-\tau a \iota .{ }^{1}-v \varphi \varphi^{\circ}$

$-\xi \alpha^{-1}-\sigma t \varsigma$.
$\delta \grave{\eta} \cdot 1-\tau \hat{\varphi}$.
 ӧгта．
$-\mu \epsilon \nu^{-1} \tilde{\epsilon} \nu,{ }^{1} \cdot \theta a \mu \epsilon \nu^{*}$
$-\kappa \eta$ ，av̉т ${ }^{\prime}-\lambda \grave{\alpha}^{\circ}{ }^{1}-\lambda \grave{\alpha}$ ，


ơ̂v．1－＇́ $\chi \in \iota$ ，last two，，differ．

－хєt．＊ai
： 56 －Toû，＇oủv．
－vos．1－vai．${ }^{-1}$ avroû．$\hat{\eta}$ ，of last ${ }^{-}$




－Vovite，，faint ${ }^{\text {＇}}$ ảфєєv ov̉oíav．



каí $\mu \eta े \nu, ~ T \in \ldots$ ．．．．oal；written twice，
à $\nu^{\prime} \tau a \iota^{-1} \tau \epsilon,{ }^{1} ;$ ，，fainter．


$-\lambda y^{\circ}{ }^{1} \pi o v,{ }^{1}$ ；seems uniform．
тро́тєроу．${ }^{1}-\sigma \theta a{ }^{-}$

－$\delta$ éís é $\sigma \tau \iota \nu$,

$-\lambda \epsilon l^{\prime}{ }^{1} \pi 0 \tau^{\prime}-\lambda \epsilon \iota^{\circ}$

dotted，later ${ }^{\prime}$ ка／$\mu \eta \nu$

Tub．
aǔтouิ had been＇．

aย่т๐ิิ
Tò＇－Tepov kal vés．
äp＇
Eoti xal totas．
$\mu \eta^{-}$：ends line．
Au＇loti
－yets 1 İtuv
kal $\pi$ трıттd ${ }^{2} \lambda \lambda d$
－xve $X$ ends line．＇Eoturav．
－${ }^{-1} \mathrm{~s}^{\circ}$ ．

тот
тотद［olontl．
［oloutl．
－$\sigma$ тl＇aû oviolas mote：＇ăp＇
 have been stuck together， latter is injured）．
$\mu$ óvos
Te，kal
otovitotal
$\tau \hat{\omega} \nu \mathrm{c} . \ddot{a} \lambda \lambda \omega \nu . \mathrm{c}$. Êv．
$\epsilon \gamma^{\prime} \gamma$－
€́Хєı

єîval．＇av่̉ov̂．

то

－vŋта⿱．


－ब $\theta a \iota .-\lambda \eta{ }^{\prime}$ єivaı：
$-\tau \epsilon \rho^{2}$ v＂－$-\sigma \theta a \iota^{\circ}$


－vat：ov̉ $\gamma$ à $\rho$
－$\lambda \epsilon \epsilon^{\prime}{ }^{1}-\lambda \epsilon \tau \nu{ }^{\prime}{ }^{1}-\lambda \epsilon \epsilon_{0}$

 $-v \epsilon \tau a,{ }^{\prime} \tau \hat{\omega} \nu \tilde{a} \lambda \lambda \omega \nu:-\tau \epsilon \lambda \omega \bar{s}$ all c ．
$\sigma \theta a \iota . \alpha^{\rho} \rho^{\prime \prime}$＇́лєเтa．

［av？＇aủrov̂，
－vov．＇$\delta \grave{\eta}$ patched；had been av or
$-\tau о \mu \in v ;{ }^{\circ} \rho \theta \hat{\omega} \mathrm{s}$ c．${ }^{1}$ av̉т $\hat{\varphi}^{.}$




тотє ${ }^{1}$ á $\rho^{2 \prime}$－$\chi \epsilon$ ．ơóvтє
$-\chi \epsilon \epsilon_{0}{ }^{\prime} \epsilon \nu^{\prime}-\chi \epsilon \iota_{0}{ }^{\prime}$ à $\nu \mu \nu \nu \omega S$
aủтоขิ．＇$\mu \epsilon \tau \in \chi \epsilon \iota:{ }^{1}$ ov̉коขิv
$\left[\mu \eta ̀{ }^{\pi} \pi \sigma \tau \bar{\epsilon}\right.$

$-\nu \epsilon \iota v . \hat{a} \rho a ́ y \epsilon ~ o v ̉-\sigma \theta a \iota$ c．$-\lambda \epsilon i ̂ s: ~$
－rias．a $\rho \rho^{\prime \prime}$－$\sigma \theta a i$ ；，has been added．＇

－बíav．үíyveтal каì ảлód入ขтаı；c．

$\pi о \lambda \lambda \grave{\alpha} . \dot{\alpha}^{\rho} \rho^{\prime}{ }^{\prime} \dot{\alpha}{ }^{2} \gamma \kappa \eta$

нетаßá久خ．＇$\mu \eta \delta$ غ̀̀
EToTos
éซtával•

Ėotával：oủ yàp ${ }^{1}$ oûs

## t．


4.
¿ $\rho^{\rho}$ faint，yellow．${ }^{1}$ is

－teporel－vas，
－der twice．＇－ocous， diviscs．＇－Oyrus， urews，
－ $\boldsymbol{T} \boldsymbol{\prime} \mathrm{s}$ ，，faint．${ }^{1}$－vas．
ib）${ }^{\prime}$－тat
поно


iyes öтåv
－BúdAy \＆dark and small．＇－rae，




－vetab＇－verab ${ }^{\prime}$－ov，＇ov
 －$\mu \in V$ V．оข゙тє

$\phi$ Oivor $\quad[p a r t$ of $T$ small on＊ $-\mu a \tau \alpha$, ，fainter．＇$\grave{\text { èv．}}$＇SaiTois atand tortv：gap


11＂

［patched on a，orig．

|  |  | ov̉koûv ${ }^{\prime}$ Tử $\lambda \lambda a$ 。 |
| :---: | :---: | :---: |
| ảd入àroû ¢́vos ที้＇，differs．［er． | － | $\dot{\alpha} \lambda \lambda a$ |
|  |  |  |
|  | － |  |
|  | － |  |
| ódov，＇eivat． | －－－ |  |
| －piwr ${ }^{1}$ civar | － |  |
| （i）${ }^{\text {c }}$ cin |  |  |
| －ata．${ }^{-1}$ Sijy | － |  |
|  | － |  |
| ÉvTai．${ }^{1}-\sigma$ tov，${ }^{1}$－ptov．$\mu \eta$ prov at end ［on a stain． | － |  |
|  | － |  |
|  | ${ }_{\text {ct }}$ |  |
| $\lambda \omega \nu^{*}$ | 8it： | $\delta \check{\eta}: 1$ T $\hat{\nu} \mathrm{v}$ c．$\pi 0 \lambda \lambda \hat{\omega} v \mathrm{c}$ ． |
|  | Wéas． 1 evós тwòs |  |
|  | － | －vos． |
|  | тälda＇added＇$\times$ âv do． |  |

\｜のTG＇tordy
roforbits
1.


－repur ${ }^{1}$－intel vas．

airn below the injury \＄ivas．${ }^{1}$ ． 0 ypas．

## ous．al

Iのr．twice
－$\pi$ ip lormpd
－阝áдон ${ }^{1}$ н：．．．ter inj．
－גest dv ousevb；late erased．
－vort＇ar＇ous＇ar and＇added＇
brav
$\beta \mathrm{\beta} \Delta \hat{\lambda} \eta^{\circ} \lambda$ added orig．
［apoiv
vews．＇oibevi oivera
－ $\boldsymbol{\text { qis，tió，}}$－vab．
Sij＇«́rтŋкíl－та．
iф＇ойтйs．＇－ai
$\delta^{\prime \prime}$ vinôevi
ті́те．＇del
е́хє．
－अúd $\lambda \eta_{0}^{\circ}$ has been－ßurp，altered on：


－גvтus：＇dóyov．


lìv．．altered to，＇avó ${ }^{\prime} \xi^{\prime}$ iòv．＇ávó $\mu o t o v^{\circ}$
$\mu^{\prime} \boldsymbol{\epsilon} \gamma$ а．
1isow 1
＂urov．＇Tủvavtiu iovvo o has been w？＇
$\phi \theta^{\prime}$ vo ：ov̉т ${ }^{1}$－кєv：
$-\mu a \tau \alpha,{ }^{1}$ ēv．＇тí סè
－
ov̉кov̂ ${ }^{\prime}{ }^{\text {Tủ }} \lambda \lambda \alpha$ ．
$\dot{\alpha} \lambda \lambda \alpha$




то入入ı̂̀v．${ }^{1}$ єíŋ．${ }^{1}$ єiŋ．

－$\sigma \tau 0 v .{ }^{1}-\tau \omega \nu .{ }^{1}-\tau 0 v . ~ \tau \omega \hat{\nu} \mathrm{C}$ ．

［ $\pi \alpha ́ \nu \tau \omega \nu$ c．$\tau о \cup ́ \tau \omega \nu$ c．
Ti fivai
$\delta \check{\eta}: 1$＇$\tau \hat{v}$ c．$\pi o \lambda \lambda \hat{\omega} v c$ ．

－vòs．
$\tau \hat{\alpha} \lambda \lambda a^{\prime}{ }^{\prime \prime} \chi \in \iota$.

श．
 $\mu \eta \nu^{\prime}$－बтоv．＇тоі̂то．
 єivaı．${ }^{1}-\nu \epsilon \iota^{-1}-\lambda \omega \gamma$ ，ка $\theta$ аíтঠ

 evi．
 Tov̂ ödov．＇of＂darker．
13 oivta，


Tâ入．${ }^{1}$ Evyòs．oủ
－píov－1－хovта．
ย̉кยîva，
 Evòs，${ }^{1}$－$\beta$ ável，aủ－
C ơّvта．＇${ }^{\text {env，}}$


－ÉXou ${ }^{-1}$ eivau，${ }^{1}$ ；，differs．${ }^{1}$ oûv． $\dot{\alpha}_{\star} \in i$ бкотойvтt，

$\gamma_{\epsilon},{ }^{\prime}$－$\rho \iota o \nu$,

$\kappa о \mu \delta \delta \mathfrak{j} \mu \in \nu \quad \iota$ subs．small，squeezed．
－- aivet ${ }^{1}$ E้vòs，${ }^{1}$－кєv．
－roîs
 ginning and $\tau \grave{\alpha} \alpha \lambda \lambda$ of next line on stains．
 1．$\tau \epsilon{ }^{1}-\mu o \alpha$ ．
€ $\sigma \tau \ell$ ，commas here fainter．


－$p a^{\circ}-\theta \in \nu^{\prime}$－$\theta \eta,^{\prime}{ }^{\prime}-\lambda o t s{ }^{\prime}{ }^{\prime}$ тavт ${ }^{\circ}$
$1: j \pi \epsilon_{\text {，}}$ the two，，differ．
－Oos．${ }^{1}$ єi้
－тєрa，$-\tau^{\prime} \rho \omega \varsigma^{*},=$ originally ？

Tub．
тàna＇faint．？＇ívos：
رウे

t．
 －бтоv．＇тои́тоv
［тóyє


8av̉ last＇added．

 ö $\lambda o v,{ }^{\circ}$
т ${ }^{\text {a }}$（gap not accurately évòs． noted）ivos first＇can－ celled

lotev．
$\tau \hat{\alpha} \lambda \lambda \alpha^{\prime}$ €̇vòs．${ }^{\prime}$ ov̉ $\gamma$ à $\rho$


Ivt：＇added．？
olotrit－－patched

oxx＇ev：2nd＇added．
alel ka日＇avтìv＇added．



رìv oỉv roîs

 inner，f．177．）
Ev éav．
ย̇v av̉roís．



ย̇avtoîs：＇ $\mathfrak{\eta} \mu^{\prime} \in \mathcal{V}$
－$\sigma \iota v \pi \alpha ́ v \tau \alpha, \tau \alpha v \tau \partial \nu^{\prime}-\tau \square:$
in $\gamma \epsilon^{\prime}-\chi \epsilon$ ．

тầta $\quad-\rho a,-\theta \epsilon \nu^{\prime}-$ ôv $\nu \alpha,{ }^{\prime} \pi \epsilon \in$


［line．$=$－tois．
$\delta^{\prime}{ }^{\prime} \mu \phi o r-\delta$ on＂，ist＇ad．－$\tau \in \rho a$ ．
81.

․
Tub．


かっ apa ть
 $\left[-\pi \epsilon i v^{-1} \mu \eta\right.$ twice ${ }^{1} \epsilon \sigma \tau \ell$ ，


－$\lambda$ о̂̂，twice．＂， ，differs．darker．入éүoเто тठ

$\lambda \epsilon ́ \gamma \epsilon \iota^{\circ}$
$\lambda$ t́yes：KG－：on＊．

סräyl no words in mars
［in text，＝iivaı кal 8 ть
ginal addition has no rap，has －тa．c．，and eiva．
$\stackrel{\rightharpoonup}{\eta}$




भी ०ช：1 ※8૯


| $\dot{\epsilon} \sigma \tau \iota \nu{ }^{\prime} \epsilon \pi \iota \sigma \tau \dot{\eta} \mu \eta{ }^{\text {¢ }}$ | totiv |
| :---: | :---: |
| £ $\lambda^{\prime} \epsilon \boldsymbol{\gamma} \in ⿺$ ， | ठтav |
|  | $\dot{d} \lambda \lambda \dot{a}^{\prime}$＇－vov фаlveras：кal |

8тav
did $\alpha_{1}^{\prime}$－vov фalveras：xal


［my notes．）
 －óvte。

［fainter．हैनt•
ยॅ $\sigma \tau \iota \nu^{\cdot 1} \tau \circ \hat{\epsilon} \nu$ ，and the other are тo
rov，＇－－os．${ }^{\prime}$ §є̇тठ accs．differ from
［others．

$\left[-\lambda \hat{\omega} \nu, \gamma^{\circ} \mathrm{kal}\right.$
$-\lambda a^{\circ} \tau \grave{a}^{\prime}$ övта．
$\delta^{\prime} \alpha \lambda \lambda \hat{o}^{\hat{c}} a^{\circ}$

－$\mu$ oıa，（Ist）


$\pi \bar{\omega} \mathrm{s}:{ }^{1} \mathrm{E} \mathrm{V} \hat{\mathrm{l}}^{-}$
Eiँ，${ }^{\prime}$ Evds．
Évùs． 1 évós；${ }^{1} \gamma \epsilon ;$ ，，different．


## RoLkev：

ap＇оยห

． 80 v
evols＇（Ist）
t．
мєтатоиิто；＇oûv c．＇єíך＇－$\theta$ єuts． －тเv．$\hat{\tilde{a}} \rho a \tau i$
－vov．＇$\epsilon \sigma \tau \iota{ }^{\prime} \epsilon \notin \tau \iota v^{\circ}$


$\lambda \epsilon \not \subset \epsilon!{ }^{\prime}$ оข้коขิv с．

$\dot{\alpha} \rho a^{\prime}$－$\gamma \in \iota$ ．$\quad[\gamma \iota \gamma-\ldots$ єivai．

$\tau \omega \nu c_{0} \alpha \chi \lambda \lambda \omega \nu^{\prime} c_{0}{ }^{\prime}{ }_{\omega}^{\omega} \delta \epsilon_{0}{ }^{\prime}$ ap－




in lower margin of 85 b 2 stands $\stackrel{\tilde{\imath}}{\tilde{j}}$
av̉tê c．${ }^{1}-\mu \eta^{\circ}$
${ }^{\alpha} \lambda \lambda \omega \nu \mathrm{c}_{0}{ }^{\prime}-\tau \eta \tau \alpha \mathrm{c} . \lambda_{\epsilon \gamma \epsilon \iota^{\prime}}{ }^{\prime}$ 入e－
－$\gamma \eta^{1}{ }^{1}$ éкє́vov：ov patched on a stain，
and trace of accent？${ }^{1}-\nu o v^{\circ}$

$[-\tau \omega v$ ，all c ．

orig．Є́кєîvo ？$\omega$ small，crowded．
$\boldsymbol{\eta}^{\circ} \nu^{1}-\nu 0 v^{\circ}{ }^{1}-\gamma \epsilon \tau 0^{-1}-\hat{\eta} \nu$.
$\tau \hat{\omega} \nu-\lambda \omega \nu-\tau \omega \nu$ ：$-\theta \hat{\omega}$ ：all $c^{\prime}{ }^{\prime} \tau \epsilon$
$\epsilon \epsilon \sigma \tau \iota \nu^{1}-\lambda \nu \epsilon \iota^{1}-\kappa \eta$ ．

－ $\boldsymbol{\gamma}$ os．
－$\lambda 0 .^{1}-\nu \alpha \iota^{1}{ }^{1} \lambda \omega \nu-\lambda \omega \nu, c$ ．
 тầ $\lambda a^{-1}-\lambda a^{1}{ }^{1}-\tau \alpha$ ．
－مoîa．＇－－ोoca，oủk

$-\mu o t a \alpha_{\alpha}^{\alpha} \nu^{-1} \tau \hat{T} \mathrm{C}$ ．

$\tau \hat{\omega} \nu \mathrm{c} .-\lambda \omega \nu \mathrm{c}_{.^{\prime}}{ }^{\prime} \dot{\epsilon} \sigma \tau i \nu-\tau \hat{\nu} \mathrm{c} . \dot{\alpha} \rho^{\prime}$


－बıs．${ }^{1}$－vòs．
є่аขтิ̂ єivaı ：

| 81. | Tub. | $t$. |
| :---: | :---: | :---: |
|  $\qquad$ | todv toti' toov. ve to. 1 8dp. |  $\qquad$ |
|  | ใ\% |  |
|  |  | apa $^{\prime}$ tâd ${ }^{\prime}$ ' [the, is later. |
|  | Traoikánca;' B'dvica' vrol |  |
| iv. $\pi$ ¢оя | -tr. [wal | iv,' тûdda aưtệ c. iorviv c. |
| mivios. ' \oti | -tr. 1 ydarl. . . . kal injured | ¢' iotı. |
|  | нey. . . do.' -xpo- $\quad$ but $=\mathfrak{\chi l}$ | $\text { i } \sigma \tau \delta^{\prime} \text {-кро́t. }$ |
| a.ed' - down; , lighter. | alal | - крót aicil ápeat- |
|  |  | -toîr. aiell áddo |
| -TyTa : oik ${ }^{1}$ - Dos. | la-1 lote |  |
|  | iotl'lo. oloa |  |
| סитt worosken' $\mu$ erip, small fine. | -kt. кal lo. |  |
| - Oovs ${ }^{\circ}$ | -kt |  |
|  |  |  |
|  | $8 \times 6$. |  |
|  |  | $-\theta \hat{\eta} .1$ - $\mu \boldsymbol{v} \nu^{\circ}$ |
| Sèфaцèr' - yetro' фávar | [twice. | סè фацѐv' -уєtvo [уар c. |
|  | - |  |
|  | mi rov no note in marg. |  <br>  inner marg., small majs.) |
|  |  | In lower marg. |
|  | - ${ }^{\text {co }}$ ¢¢ |  |
|  | -vat To $\mu$ ข̀ ôv* T covers a $\mu^{\prime}$ |  |
|  [marg. corresp. to mark above $\eta^{\circ}$. | Iva (will note only use of")' <br> [ f no mark. |  |
|  |  |  |
| ハij öv, twice. | $\mu$ ¢̀ $\delta \nu$, rst. gap. |  |
|  |  |  |
|  |  |  |
|  |  |  |
| $\mu \eta^{\prime}$ ¢́vi, єi $\mu \boldsymbol{\eta}$ ' $\epsilon \sigma \tau \cup v$; last, differs. |  |  |
| $\mu \eta^{\prime}$ ăpa ${ }^{\prime}$ ' oûv, | gap. ${ }^{\text {a }} \pi$ mes $8^{\prime} \ldots$. . -te injured, | ¢̈̃tıv: |
| $\pi \omega^{\prime}$ - จั์ $\omega$ s | - [seems = \& | $\pi \omega .^{1}-\tau \omega^{\circ}$ |
| -itov, | - [se | -Tov. ${ }^{1}-\mathrm{-v} \mathrm{\epsilon 6}$ |
|  | リ1 ${ }^{\text {a }}$ | - $\sigma$ ¢ |
| Tol $\epsilon V$ ' patched. | trovte | oủk ô̂v c. ' - -vך : |
| - $\mu$ evov ${ }^{\text {ap }}$ a | Koike: ${ }^{\text {appa }}$ |  |
|  | (4) |  |


8.
－ $00 \mathrm{~s}^{\circ}$



 oṽ yúp：if $\delta a t$ Țo all after $\delta$ on－＇oû yáp：Tibs 1 Tf gap． ［－vov，${ }^{\prime}$ то＇ Vip，$^{\prime}$＇ri，＇，roûto．


$$
\left[\begin{array}{ll}
v i v v^{\prime} & -\mu y^{\circ}
\end{array}\right.
$$


ly down from r．to 1 ．on ${ }^{\alpha} \lambda \lambda$ 。

 $\mu \geqslant{ }^{\mu} \boldsymbol{v}_{0}$ той
むid入ú éutiv．
 －pov：＇тоv фидмеv，ítepov


$\dot{\alpha} \lambda \lambda \dot{a}^{\prime}$ övтóv－1 évтiv．



Tis＇－vetar，
－$\lambda \alpha^{\circ}$
$-\mu^{\prime} \gamma \epsilon \theta^{*}{ }^{\prime}$ ．＇dark．
 －$\mu \delta \delta \hat{j}$＇dark，؛ subs．added later．

－pıтт $\grave{a}^{\prime}$ övта．${ }^{\prime}$－та．
oú $\gamma \grave{\alpha} \rho$＊＇and next＇，with some oỉàp oovv：$\kappa a l \mu \eta \nu$ letters，retouched．${ }^{1} \gamma \in \phi а \mu \iota ̀ v$ סósॄєєv
－vat．
シّ̈os＇－$\lambda$ ois
eivar
$-\mu \epsilon \nu 0 s_{0}$
－${ }^{5} v$,

－$\rho a s,{ }^{\prime} a_{*} \in i{ }^{\prime}$ dá




$\mu \eta{ }^{1}{ }^{1} \mu \eta \delta<$
d入入a lotiv．
$\hat{H}$
64үanov

ката та on＊
adda dotbl idolate
кã

## tis

d．vтเซן－
－0is


## £vరeov

Sbu：
ràp $c$ ．ends line．
av̉rds TÈ＇aủtòv．
ákl SO．${ }^{1}$＇8TảvTis $\lambda a$－）SO．เson＊
入eiv тท̂ סtavoía 凶ંs tif aleb
\％TE
－pa бเàт
Evos：
－vov：áváykๆ：1 тd
－$\tau \mathbf{d r}$ ：one＇seems added．
－чos．＂8ij入入：
oŭ yúp：＇－тys te te clear．
－тฑ゙．＇rǜlac．＇बúrqu： c ．
$88^{\prime}$ a




$\left[-\mu a^{\circ}{ }^{1}\right.$ т $ิ \nu$ c．övт由V．c．






áddo $\delta \grave{\eta}$ ．＇ápa，co＇ádda civas．c．
évтเvтí．＇－таь；＇＇$і$ íp．

－$\tau \alpha \cdot \ddot{\eta}^{\prime}-\tau \alpha$



－то૬。 ${ }^{1}$－${ }^{-\lambda \alpha^{-}}$




$-\lambda \hat{\omega} \nu \mathrm{c}_{0}-\tau \hat{\omega} \nu ; \mathrm{c}^{1}{ }^{1}-\tau \iota a \quad\left[\delta \dot{\jmath} \xi \epsilon \iota^{\circ}\right.$
$\delta \epsilon \dddot{\prime}-\tau \alpha^{\prime}{ }^{-\tau \alpha}{ }^{1}{ }^{1}-\tau \alpha \iota$.


$-\lambda \omega \hat{v}$ c．$-\tau \omega v$ ：
－кроîs．＇єivalㄷ．
－vos．

aủròv．




－$\tau \hat{\omega} v \mathbf{c}^{1}{ }^{1}-\sigma \theta a \iota$ ．
$\delta \dot{\epsilon} \frac{i \mu \mu \iota^{\prime}}{}$ ôv，
－voíạ•1 E̊vòs．aíєi $\lambda a \mu \beta a ́ v o t \tau o ~ a ̆ v: ~$

| ป． | ＇Гub． | t． |
| :---: | :---: | :---: |
|  | oviv： 1 \＆$\mu$ ¢al． |  <br>  |
|  |  |  |
| －vac， |  |  |
| ¢̈Xovтa．1 $\tau \alpha \lambda$－dark． | $\tau \mathrm{d} \lambda$ ． |  |
|  àvó $\mu о \iota a,{ }^{\prime}$－$\mu$ є́va． $\mu \grave{v .}{ }^{1}-\mu \epsilon v \sigma_{3}$ таvтòv єcurs．，fine． |  |  ảvó $\mu$ oıa．＇єival： <br> $\mu^{\prime} \nu_{0}{ }^{1}-\mu \epsilon \nu a$ ， |
|  |  |  |
| －бнать． | фагтáбцать some marks above ist $a^{\prime}$ aขัтois－al－ tered and doubtful． | －$\mu \alpha \tau \iota .1$＇̇аขтоîs： |
|  | aủtov̀s тṫ kal rois d－ | ónoiovs c．${ }^{\prime}$－kovs．＇є̇avtoîs |
| －$\sigma$ dos，a fine．in marg． | ขล́үкท фа．－1 oû̀ | oข์коขิข с． |
| є๐ขт $\omega$ v | ธัтто－had been＇ |  |
|  | ¢ัбтติт had been ${ }^{\prime}$ | $-\sigma \epsilon \iota \mathrm{s}^{-1}$－таs mavta Xil． |
| －vovs－1－$\mu$＇́vovs＊－$-\tau \in \rho \alpha$ | $\mu \eta$ ¢̇Ét－ |  |
|  | some stains on 188 scraped， |  |
| ã $\pi \alpha \xi^{\prime}{ }^{\prime}$－$\chi$ そ̀v． | －［but text clear． |  |
|  | $\mu \eta$＇̇\％TL．$\tau$ d $\lambda$－ |  |
| $\tau \hat{\alpha} \lambda_{-}$－dark． | －ủkoûv 1 Td入入a： |  |
|  |  |  |
|  |  |  |
|  |  | － －$^{\text {cos．}}{ }^{\prime}$ т $\hat{\alpha} \lambda \lambda \alpha$ ： |
| ${ }_{166} \hat{\epsilon} \nu,^{\prime}{ }^{\prime}$ т $\hat{\lambda} \lambda_{1} \lambda \alpha^{\text {a }}$ darker． | $\tau d \lambda \lambda \alpha$ | －$\lambda \grave{a}^{\prime}{ }^{1} \tau \hat{a} \lambda \lambda \alpha$ |
|  |  |  |
| T¢̂，＇EVTi | －v̇రt $\gamma$ ¢̀p | $\tau \hat{\omega} \nu c^{\prime}{ }^{\prime}$ oैv $\nu \omega \nu c^{\prime}{ }^{\prime} \tau \hat{\omega} \nu c^{\prime}{ }^{\prime}-\tau \hat{\varphi}-\tau \iota \nu$ |
|  |  |  |
|  |  | －тív＇－$\mu a^{*}$ |
|  | －ủyàpoûv：Ęv dapal \＆ott |  |
| ［）eivacil évòs． | то入入á：ISt |  |
|  |  |  |
|  | －Säpa |  |
|  |  |  |
|  | bora | $\chi$ ¢рis．${ }^{1}-\mu \epsilon \nu_{\text {c }}$ |
|  |  |  |
|  |  |  |
|  |  | $\tau \epsilon^{\prime}{ }^{\text {º öt }}$ |
|  |  aủrò $\mathfrak{c}^{1}{ }^{1} \tau \mathfrak{L} \lambda \lambda \alpha^{\prime}$＇faint ${ }^{1}$ auั่น －ad． |  |
|  |  |  |
| －тата last a curs． |  |  Slight flourish． |

## 11. EXPIANATORY.

Brsides the various medicval or modern commentaries and translations available for the elucidation of the Parmenides, the writings of succeeding Greek thinkers, more particularly Aristotle, furnish many apt notes and illustrations. But there are likewise works of a very early date devoted specially to the explanation of the dialogue. Of these two have been cited in this edition. One is the commentary by Proclus, which is printed, somewhat inaccurately, along with Stallbaum's text, and is here referred to according to the paging of Cousin. The other, entitled $\Delta u \mu \mu \sigma$ кiov $\delta u \delta 0^{\prime}$ ou
 edited, with the greatest care, by C. E. Ruelle (Paris, 1889). This latter is less a commentary than a discursive consideration of speculative questions more or less connected with Plato's work, which it has not been possible for us to study with sufficient thoroughness. It is a strange compound of physics, metaphysics, and mythological theosophy; extremely subtle and provokingly confused. The nature of the dropiat will be gathered from the following examples:-What is an
 Is it dं $\chi \chi \grave{y}$ кı $\boldsymbol{n} j \sigma \epsilon \omega s$, and how are we to advance downwards from it to concrete things? What
 Do we ever really attain to the $\dot{\alpha} \pi \dot{\rho} \rho \rho \eta$ tos $\dot{\alpha} \rho \chi^{\grave{\eta}}$ and $\dot{\alpha} \pi \lambda \hat{\omega} s \dot{\varepsilon} v$, or do we stop short at a lower, more concrete, phase of each? How know rò $\pi \rho \grave{̀}$ éavtov? At what point in development does
 á $\rho \times \chi^{\prime}$ ? Does knowledge not involve division, as opposed to simple oneness? What is $\mu^{\prime} \theta \in \varepsilon \in \varsigma s$,




 as numerous as bodies? How $\hat{\varepsilon} v$ produces not $\hat{\varepsilon} v$ but $\pi 0 \lambda \lambda \dot{\alpha}$; and how there are both ápétecktoc évádes, and éváסєs which are $\mu \epsilon \tau \epsilon \chi o ́ \mu \epsilon v a \iota$ by all the grades of existence just specified? How (apparently) a process ideal moves pari passu with a process phenomenal? How vô viotov if imofopoф $\mathfrak{\eta}$ ? Whether the $\dot{\alpha} \rho \chi \grave{\eta}$ must not be in fact complex if it causes the complex? What is the character of xpóvos and ácóv (discrete $v$. continuous?), of tò $\hat{v i v}$ and tò ảधí, and how ó Xpóvos $\mu \epsilon \rho_{i} \zeta_{\xi i} \tau \grave{\eta} \nu \quad \gamma^{\prime} \boldsymbol{v} \in \sigma \iota v$ ? And so on. Through all which runs on the one hand a disjointed reference to special passages of the dialogue, and on the other a strange artless appeal to mythology and the old poet-seers-would like to combine faith and reason.

The Title has been already discussed. The spelling $\pi a p \mu \epsilon v \epsilon(\delta \eta s$ is used throughout the dialogue except in one case ( $\boldsymbol{I}_{3} 1$ B) where the 6 is on a scratch. Cp. 127 с, кєранєєк $9^{\circ}$ where the $\epsilon t$ is patched, apparently by the first hand: also I 37 B ,
 side by side with $\pi v v \theta$ úvet on this page. Cp. Plato himself, Crat. 418 b. The forms $\epsilon t$ t trace their origin to different sources in different words, and may have been differently treated by later writers
in consequence. But there is no doubt that these and other vowel sounds showed a strong tendency to approximate under certain circumstances, as time went on; and Blass (Aussprache des Griechischen, 1888), p. 58, says: Diese Schreiber des 2 Jahrhunderts [B.C.] wussten durchaus nicht mehr, wo sie $\iota$ und wo sie $\epsilon$ setzen sollten, sondern schrieben, Eîpıs, $\tau \in \mu \mu{ }_{s}$ [for $\left.{ }^{`} I \rho \iota s, \tau \iota \mu a ̀ s\right]$, und wiederum тарадша́тш und iєpis, etc. Again, Meisterhans (Grammatik der Attischen Inschriften, 1888), p. 30 , says: Dieses $\epsilon \ell$ nimmt dann in der römischen Zeit, wie verschiedene Versehen in der Orthographie zeigen (Aiyis, 'E $\rho \in \chi$ \#is, Oivis, $\chi^{0}$ -
 ist die gewönliche Schreibweise, wenigstens bei den Eigennamen auch in der Kaiserzeit, die mit ${ }^{\text {et }}(\chi \circ \lambda \lambda \epsilon \prime \delta \eta \eta)$. That the quantity need not trouble us is clear from Meisterhans, 54: Dass in der Kaiserzeit die Quantität der vokale sich mehr und mehr vermischt, geht hervor aus Messungen wie,
 For us the point of interest is-does this spelling indicate that at any stage of its transmission our Platonic text had been written to dictation?
 Schol., t, and Rhunken's collec. Anaxagoras was born here. Stallbaum says fuerunt igitur haud dubie Anaxagorei, and seems to find in that a point specially appropriate. Possibly. Yet perhaps the town is mentioned merely to give an air of reality to the work. Cp. Ion 530 A , Tòv "I $\omega v$ a


 of the interlocutors cannot be clearly determined. Plato's brothers and the Cephalus of the Republic naturally suggest themselves; and perhaps we may claim it so far as an evidence of the authenticity of the work, that the difficulties. connected with such an identification must have been present to a forger's mind and yet cause no concern. 'To go no further-the Cephalus of the Republic is described by Socrates as resident in Piraeus, as an intimate acquaintance of his, and as considerably his senior; while our Cephalus is now on his second visit ( $\tau \grave{~} \pi$ ро́тєроv) from Clazomenae, and his own language would convey the idea that
he is younger than Socrates. It is objected, too, by Stallbaum, Hermann, and others that Antipho, Plato's youngest brother, could hardly be old enough to have learned the conversation from Pythodorus, a friend of Zeno ; and Hermann assumes a set of three brothers of Plato's mother, called by these names, as the true interlocutors both here and in the Republic. Antipho, the brother of Plato, could hardly have been born much before 420 B.C., neither could he have learnt this dialogue much sooner than 404 b.C. : so that Pythodorus must have been an old man when the two met. On the other hand we cannot well place the arrival of Cephalus in Athens earlier than 399 B.c., since, had Socrates been alive, the inquiries might have been addressed to him, in which view an older Antipho seems to be rendered unlikely. See Zeller's Plato, and his references: also Stallbaum's Parmenides. For Pythodorus, Proclus iv. 13, refers to Alcib. 1. 119 A,






ноv $\lambda a \beta$ ó $\varepsilon$ vos $\tau$. X. Does $\mu$ ov depend upon the participle 'taking me by the hand,' or the noun 'taking my hand'? For the former we have Laws 1.637 c ,
 $\mu \in v o s$, although the sense of the verb is different. Parallel passages are Charm. 153 b, Xaı $\rho \in \phi \hat{v} v \delta^{\prime} \epsilon_{,}$


 where ${ }^{\circ} \pi \iota \sigma \theta \epsilon v$ seems to be the adverb, as äv $\nu \theta \epsilon v$
 although here the pronoun depends upon the noun.

 for the view that $\lambda a \beta$. $\tau \hat{\eta} s \chi \in \iota \rho o ̀ s$ is a phrase. We have no means of translating neatly the force of the aorist in these cases; "after taking' 'having taken' are too formal. We do not usually associate this form of greeting with Greek life ; $\dot{\alpha} \sigma \pi \alpha \dot{\alpha} \zeta \epsilon \sigma \theta a \ell$, as in 127 A , is more common and more suggestive of southern feeling.
el tov ... $\delta$ svaroi, It seems to be accepted that тov and $\hat{y} y$ are neuter. Yet $\tau \iota \tau \hat{\omega} v \tau_{i} \delta \boldsymbol{\epsilon}$ is a peculiar
expression，which Ast，Muller，and the Iingelmann and Didot translators all give loosely，avoiding the plural in spite of $\boldsymbol{\tau} \hat{v}$ and $\dot{\omega} v$, white it appears that Ficinus gave no equivalent for tû̀ tjoic．Yit are clear and united as regards the text－though II sughests mov－so that any change would be very rash．It may be just possible that тû̀ тjןìe means ＇belonging to those here．＇But is there any objection to our taking rov as masculine，and translating＇if you are seeking for any one of those belonging to this place with whom we have any interest＇？It will be observed that हejurifevos ipsür sullows．
\＄páf．The use of the present imperative as contrasted with the aorist is said to suggest＇the notion of permanence，as in general precepts， advice，rules，etc．＇（Jelf），but it can hardly do so here．If we are to see any special purpose we must suppose that the explanation by Cephalus will be an act occupying some time： cp ．Theaet． 843 c，＇Ad入á，тиî，גußè тò $\beta \iota \beta \lambda$ íov каì $\lambda$＇́ $\gamma \epsilon$ ，where dé̌є may be taken as present；Phaed．6i в，Tuûta oiv，© K．，Eủnvê qpá̧̧．13ut Polit．， 263 c ，gives
 more clearly than here．
$\dot{a} \lambda \lambda \dot{\alpha}$ ．．．ù $\mu \hat{\omega}$ ：We may render thus＇Why in point of fact I am here（ $\gamma \epsilon$ ）for this very purpose．＇Toûto may be used here，rather than tó $\delta \epsilon$ ，as referring backwards to tov $\delta \in ⿱ ㇒ 日 勺 刀$ etc．no less than forwards to



 parenthetically as compared with каì ধ́yì cĩmov be－ low，which forms an integral part of the narrative． This parenthetic use occurs again in $B$ and $C$ and in the form $\circ \pi \epsilon \rho, \gamma^{\gamma}$ eimov， 128 F．Arthur Frederking （Jahrbücher für Philologie－Fleckeisen，cxxv．，1882， p． 534 squ．）treats of this use，whether in the mid． or at the end of a sent．，as an evidence of date． While not over confident he urges that this usage is unknown in Protag．，Charm．，Phaedo，and occurs only once each in Lysis and Euthydemus，while greater liberty is taken in other works such as Sympos，and Repub．In the Phaedo，he points out，the case is striking，as it is a narra－ tive at second hand．Here are the statistics for
the Parmenides as far as 137 C ，where the con struction stops：
 cluded；is inos cimeiv not．The number is con－ siderable：yet we must weigh the exigencies of the narrative at fourth hand．Plato also requires in the same space a liberal parenthetic use of ilp $\eta$ and quivar．iitpy mid． 16 end is
privar＂21）＂ 12 All five words orcur non－parenthetically likewise．Sometimes eiteir comes between two cases of drivar（ 130 H 138 c）．Little can be inferred except that Plato＇s ear required variety；and possibly a later work might have fewer instances simply because no need arose for the usige．For סerprópevos ípüи ср． 136 n ， aírov̂ סéipefa IIapıкeveíou．We may complete the construction by $\tau$ with or without an infin．，unless Plato intends to suggest $\delta$ ejoctr，which is not essen－ tial where it stands．Cp．for somewhat analogous passages，Hipp．Min． 373 A and Crat． 391 C．
$\lambda$ éyots âv，Both Heindorf and Stallb．cite instances of this polite imperative．Thus $\lambda$ éyous ẩv alonc occur Phaedr． 227 c，Polit． 267 D， 268 \＆， 291 b．
 Rep．x．6r4 A．So áкои́ocs âl，Rep．x． 608 D，
 Polit． 283 D．They seem unfinished conditional sentences．
kal e̊y凶̀ ．．．Stakoû́al：Construc．easy and conversa－
 needed only from a picturesque point of view． The speaker，seeking to strengthen his claim to attention，lets the sentence get so broken up that the important áкךкóart becomes formally a mere adjunct．Strictly we should have кal̀＇́yc̀ cimov，oîe

 ঠєакойбaı．Cp．Apol． 21 A，where the paris bracketed， although conversationally very natural，really confuse









Ti for ŏvoua; It would seem that övo $\mu a$ is used predicatively here, 'what was name to your brother, what had he as name?' Cp. Crat., opening




 $i \mu \hat{\omega} v \tau i ́ j v \tau \tau v ้ \nu \rho a ;$ the sense would have been much the same, but rovivopa the subject.
mais 6 a $\pi$ ov $\bar{\eta} v$ Is $\hat{\eta} v$ ist or $3^{\text {rd }}$ person? Probably, though not certainly, the latter: $\hat{\eta}$ being the more likely form in Plato for the rst. Cp.


 The constant use of $\pi o v$ with no reference to place bears some analogy to that of 'there': 'A time there was, ere England's griefs began,' etc. We might trace the original sense perhaps by saying 'he was somewhere in his boyhood.'
 т'́pas é $\pi \iota \delta \eta \not \mu i u s$. C. had been only once at Athens, years ago. Stallb, raises the question whether iò $\pi \rho \hat{\omega} \tau 0 \nu$ may not be the reading. Apart from the fact that lt appears only in $\Xi \Sigma$, Mss. of no authority, this reading would injure the sense; for what matters the length of time since the first visit, if C. had had later opportunities?
 be compared with $\tau \hat{\omega} \nu \tau \hat{\eta} \delta \epsilon$ above for insistance on the place; while $\epsilon \kappa \kappa \lambda$. may just possibly be an early gloss upon the other two words.
modis ... ixeivou Here, as with övo $\mu a$, the article is omitted, the sense being $\pi 0 \lambda \stackrel{s}{s} \delta \epsilon{ }_{\eta}{ }^{\eta} \delta \eta$ Х $\rho o ́ v o s$ $\pi a \rho \epsilon \lambda \dot{j} \lambda v \theta \epsilon$ Are we to understand tov̂ xpóvov after ékeivov; or to assume a neuter construction, either absolute 'from then,' or having reference to $\pi \grave{2} \pi \rho$. ${ }^{\epsilon} \pi \epsilon \delta$. as a sort of neuter equivalent for $\tau \hat{\jmath}$ т $\quad$ ротє́pas é $\pi \iota \delta \eta \mu \dot{a} \alpha$ ?

סok $\overline{\text {, }}$, used thus parenthetically is rare, the phrase being usually $\dot{\omega}$ ( $\epsilon \mu \circ \imath$ ) $\delta о к \omega \hat{\omega}$ (or бокєî); Ast gives a case from Laws i11. 687 E , то́тє, סокєîs, $\pi \alpha i ̂$ § $\pi \alpha \tau \rho \grave{\imath}$ बvvev $\dot{\xi} \epsilon \tau \alpha$. This is no evidence that the Parm. is late; Stallb. cites a like use in Theages 12I D,
 ouv av̉róv.
 giving $\pi a ́ v v \gamma \epsilon$ : to Adimantus; av̉т̣̣̂ $\delta \in \gamma \epsilon$, which we make interrogative, to Ceph.; and the rest to Adim. This gives excellent sense ; but $\ddagger$ disagrees, inserting (as the printed texts do) $\epsilon \phi \eta$ after $\pi a ́ v v$ $\gamma \epsilon$, and giving the whole to Adim. It may be said that the upper point of the second : in $\mathfrak{A}$ is weaker than the lower. $\quad \gamma \epsilon \ldots \gamma \epsilon=$ 'quite so,' 'And his ?'

Oif\%. The o placed in the margin indicates a new paragr., as $\delta$ below marks one at тov́т $\omega$,

 $\mu o i ́$ (strangely) appears in most texts. It may be right, yet the $\tau \epsilon$ may have crept in to balance the following one. If the text is as here given the latter $\tau \epsilon$ is an illustration-the only other in Parm. occurring $\mathrm{I}_{3} \mathrm{I}$ A-of a use which Frederking (as p. 77) cites as a mark of lateness. He counts 200 cases of it in Timaeus-e.g. at the opening, $\Sigma \Omega$.
 with hesitation, that its rarity in Parm. suggests an early date for the work. Cp. on 127 A.

по入入d̀ èveтv́x $\eta$ кє ' has had many a meeting.' Ast

 бvvŋ̂v каì тарєîXov $\tau \grave{\alpha}$ ब̂та. Naturally we find also тодда́кıs, e.g. Sophist. 25 I C, and Menex. 249 D.
$\delta_{\iota \in \lambda} \chi^{0} \eta \eta \sigma a v$, The tenses of this verb used by Plato in this sense seem to be $\delta \iota a \lambda$ '́ $\gamma о \mu a \iota$, $\delta \iota a \lambda \epsilon \hat{\varepsilon} \xi \circ-$
 $\delta \iota \epsilon \lambda \epsilon \xi \dot{\beta} \mu \eta \nu$ never occurs. In Alcib. 1. 129 c we have the definition $\tau \grave{̀} \delta \epsilon ̀ ~ \delta \iota a \lambda \epsilon ́ \gamma \epsilon \sigma \theta a \iota$ каì тò $\lambda o ́ \gamma \varphi$ хр $\hat{\eta} \sigma \theta a \iota \tau \alpha \cup \dot{v} \tau \grave{v} \pi$ поv калєîs: but this is modified in Gorg. 448 D-E, and again Rep. V. 454 A, from which we see that it is not rhetoric, nor yet wrangling.



 pateia. In short, it is methodical conversational argument on philosophic questions. For the language here compare Theaet. 142 c, $\delta$ окє $\hat{\imath}$ үá $\rho \mu$



 biuctides in reconstructing the discussion between Socr, and Theact., Theaet. 8+3 A. He took notes of what socrates told him, expanded thene carefully from memory, consulted socrates whenever he liad an opportunity and corrected his narrative. aiтopary. w 'has them by heart' 'is able to repeat'-Kuclicles





 $228 \mathrm{n}, \mathrm{D}$. 'The word also means 'to repeat from memory' as Critias had already said (id. 20 C ),



rov́rov ... סtak. тоít $\omega$ must mean tîv híyev: the accusative would have been equally natural, as in
 rov dóyov. Perhaps the construction is varied designedly, dкоíras being so far associated with the accus. so recently. roivvv, as in Gorg. 454 B, таítŋs тoiver tîs $\pi \epsilon \iota \theta$ ous $\lambda \epsilon ́ \gamma \omega$ ' $=$ 'well' 'well then': it refers back to $\lambda_{\epsilon}$ Yoıs ăv, this forms fiv

$\mu \iota \rho a ́ k . . .$. Sıatp. $\mu \in \iota \rho$. etc. explains ov̉ $\chi^{\text {a }}$ єпо́v:
 occur only in Critias and Laws, which may perhaps speak for a late date. $\pi \rho \partial{ }^{\prime} \mathrm{s} i \pi \pi \iota \kappa \hat{\imath}$-Proclus IV.


 To explain the absence of $\tau \hat{\eta}$ Stallb. says 'non opus articulo ante artium nomina, ubi significatur quempiam eas attingere tantum, non omnem earum vin et ambitum complecti.' Is this likely ? Like other such adjectives $i \pi \pi \iota \kappa \hat{\eta}$ would require the article so long as $\tau^{\prime} \notin \eta \eta$, $\pi a \iota \delta \iota a$, or some such word was supposed to follow, but when used as a naturalized noun it might take it or want it like
 quently so used, and Plutarch, Mus. c. 2, speaks of
 attingere tantum. For the language here cp . Lach.

 sarpiges hearpi/Sovias.
d Bo , Stallh. seems quife right in rejerting Itcind.'s proponal to read ai sonei, both beraume tho has no authority, and because sei in read by Proct. IV. 73 and 78 , and finally because bei lenem quan. dam habet recusationis significationem, quandorguidem Adim. ad eum, qui omne tempun equitandi studio transigat, non statim vult una cum hospitibus accedere.
 been at fault in the collocation of the first four words. Medíry' $\delta \bar{j} \mu$ es Kexpotióos says Sichol. \& given by Rhunken. Suidas s.v. quotes Harpocr.

 Mowratov Diov toû 'Amidderos. It seems to have lain to the N. of the Areopagus, and to the E. of Ceramicus. From the Agora they would walk north, E. of Areopagus, W. of the Propylaea.

таîta ditoves $1 \beta$. Proclus in his overstrained is. manner says, Iv. 78 , т̀े orivtopov тov̂ dóyou кai




 said this we began walking'; unless (spite of aor.) it means 'we were walking as we said these words.'

Xa入ıvóv тıva ék. 'some bit or other,' 'a bit or some such matter.' Ceph. is not a horsey man. éx $\delta \iota \delta$. is tech., as Heind. and Ast note, 'locare faciendum,' the correl. being, though not in Plato, ék $\lambda a \beta$ eiv.
ekeivov might refer either to the $\chi^{a \lambda \kappa \kappa \hat{s}, \text {, or to }}$ the important $\chi^{a \lambda}{ }^{\lambda}$ coos, or in a general way to 'that weighty matter.'
т. A case of $\tau \epsilon$ used as introductory with no кai (Introd. ixi.) which Frederking has overlooked.

жарєิิнє. So $\mathfrak{P}$ : t gives $\pi a \rho \epsilon i \hat{\eta} \mu \epsilon v$, which seems to mean that $\pi a \rho \in i \eta \mu \epsilon v$ was first written, then $\eta$ was dotted for ejection, and the circumflex put as for $\boldsymbol{\epsilon} \hat{\mu} \epsilon \nu$ : optative in either case. The apodosis begins at $\alpha \nu \epsilon \gamma \nu \dot{\omega} \rho$.
$\delta_{є о \mu} . . . \delta เ \eta \gamma$. The full constr. would be $\delta є о \mu \in \varepsilon \omega v$
 'began to make excuse,' 'showed a disposition to

supply to $\delta i \epsilon \lambda \theta \epsilon i v$ as subject. Stallb, notes the tenses from $\dot{\epsilon} \beta a \delta$. to $\delta \iota \eta \gamma$. The impfs. are descriptive, and suggest continuance, as of acts going on under the eye : the aorists merely record necessary facts without dwelling upon them as filling time: ${ }^{\prime} \times \delta \dot{\delta} \delta \delta_{0}=$ ' in the act of $\ldots$ ': $\dot{\alpha} \pi \eta \lambda \lambda \alpha{ }^{\prime} \gamma \eta$ for plupf.: we also say 'was done' as well as 'had done.' 'The language of this introduction may be compared with that of Protag. $310 \mathrm{E}, 311 \mathrm{~A}$, some of which has been already quoted. We may add $\dot{\alpha} \lambda \lambda \grave{\alpha} \tau i$





< $\boldsymbol{\phi}_{\eta} 86$ etc. From here to the beginning of Part II. 137 C , the construc. is involved, and not always consistent; the reason being, as Proclus














 áфíкоьито to tùv $\mu \grave{\epsilon} v$ oûv... єival instead of каì öть ... eiv. Plato gives us dialogues at first hand, such as Crito, Cratylus, Philebus, Phaedrus ; at second, as Phaedo, Theaetetus, Republic; at third, as Symposium ; and here at fourth hand. The reason seems rather literary than philosophical. Here the repeated transmissions suggest that remoteness which Plato desires to set up for the original conversation. The Theaet., 143 c , alludes to the difficulty of sustaining a second-hand narrative-copied by Cicero-which seems to imply that Plato had already tried that method, although it may be simply another literary artifice to secure variety. Some light would be thrown on the matter, no
doubt, if we possessed any of the dialogues composed by Plato's contemporaries.






 Schol. t , with contracs., top, 79 a 2, and Rhunk. What connection has the last sentence? ס८т $\pi \alpha{ }^{2} \pi$.




 We may quote Diog. Laert. IX., Parm. 21-23, Map-




 '̇v X








 cp. D. L. vill. 57 under Empedocles, and Bekk.




 rav (which need not be taken too literally) $\pi p$ òs

 464-1).
 $\epsilon \hat{\jmath} \mu \dot{\text { ád }} \alpha$ frequently, both in regard to age (Euthyphro
 otherwise. Again, Sophist. 217 c, we have $\mu \alpha{ }^{\prime} \lambda \alpha$ ò̀ used of Parmenides-є́кєívov $\mu \alpha ́ \lambda a$ ס̀̀ ті́тє ถ้̈утоs

 in his Lex．and text reads eis prider jîy here with t， which may be correct．liut 8ij need not go too closely with es puida，it may＝＇you are to observe．＇
wept $\mathrm{t} \boldsymbol{\mathrm { m }}$＇The only analogy which Ast quotes is

 Stallb．renders＇circiter（жepi）quinque et sexaginta annos et quod excurrit（ $\mu$ údoura）natus＇citing authoritics．But L．and S．（quote＇Thucyd．1．118，

 roube tô $\pi$ тодifov，where the time is $480-431$ R．c．or 49 years at most．So vir．68，the constitution of the 400 at Athens is said to have occured ires
 that is 510.411 B．C．，or 99 years．Although（Introd． xxxy．）the text here is certain，one cannot but think that there is something wrong．ei puida $\delta\rangle$ j $\pi$ per．乃úrryv eivas $\sigma$ фиiopa жodıóv，together with the plrases from Sophist．above and Theaet． 183 E，Túvv véos xávv aperßoit ll，suggest an age decidedly beyond sixty－five．¿́धंjкоva may be a very early corruption of ©eviкorta．Or may it have crept in from some
 ata $\delta a$ of Diog．Laert．？






 It is clear that Diog．Laert．took the statement literally．So does Athenaeus，Deipn．XI． 505 end，

 $\mu \in v i ̊ o v$ Zĭv（uv ó mo入ítクs av̉rov．
 use in D ， $\bar{\epsilon} \phi \eta{ }^{\prime}{ }^{\circ} \pi v \theta$ óôwpos is still more irregular， following $\lambda_{\epsilon} \gamma \epsilon \iota \nu$ Tі̀v $\pi$ ．above．Note the absence of the article with the nouns тєixovs and кєралєьк仑 contrasted with the use of it with the names of the various persons．év кєрадєєк（̣̂ corresponds with év $\mu \in \lambda i ́ t y$ above，and éктùs teíxous may be compared with our＇out of town，＇＇out of doors．＇We have

 Sich． t ，foot of $79 \mathrm{a}, \mathrm{Kh}$ ．The use of of with infies． like that of jovises below，is not unusual in orat．olfl． rp．130 A，and Timac． 218 s，uf iop Liidow divp mopsi
 and has parallels even in Latin．Thus Tace Ann． vt． 2 has the relative＇sed quom omitti posse，（puos． deligi ？．．．quam deinde speciem fore？＇
addous nivds per＇atroo woldoís．Here tavis must be taken closely with $\dot{\text { ald }}$ does，murh like Xadoviv qova， otherwise it seems to clash with moddovis：we may render＇a number of less important persons．＇Sti：l the phrase is odd，and inconsist．with 136 D－137 A which closes with inetoì ．．．av́roí＇irpev．One couiss
 some early reader writing in the marg．ov Toddois with a ref．to the above passage，then ov moddoir getting incorporated，and finally losing the ov after aи่тoṽ．Socrates says， 129 D ，that they were sever．
tóve yàp Here we have the first introduction of Stadeктเкो into Athens，about 450 B．C．according to Plato．For Socrates＇age，see Introd．xxxiv．


 á $\rho a$ то入入̀̀ $\tau \grave{\alpha}$ ．ör $\tau \alpha$ ．Sch．t，with contractions，top， 79 a 2．aủvùv，＇himself．＇Is тஸ̂v＇dóy $\omega v$ practically the same as тî̀ урации́тнv before and after it？ The point would be clearer if the altern．reading in $\mathfrak{M}$－кó $\mu \in \operatorname{vev}^{(a g r e e i n g ~ w i t h ~} \beta \rho a \chi^{\text {v̀ }}$ ）were adopted （Stallb．translates＇sermonum，vel potius disputa－ tionum quum recitarentur，＇which itself is ambig．）；
 in D seems to decide for the identity．Verti potest ＇litterae，＇says Ast，＇very little was still left of the arguments as they were being read．＇

ทีviкa ．．．$\ell ф \eta$ The constr．becomes irreg．again． shaking off the gov．of $\lambda^{6} \gamma \epsilon \epsilon v, 127 \mathrm{~A}$ ．It shoukd
 $\ldots$ ov̉ $\mu \grave{\eta}$ av̉róv $\gamma \epsilon$ ．As it stands it gives a good illustr．of the nom．before the infin．，when the subject of the principal verb is referred to，in contrast with
 aírov̂ throws Pythod．once more into the back－ ground ；the ${ }^{*} \phi \eta{ }^{\circ} \pi$ ．almost，as Heind．says，de－ mands $\mu \epsilon \theta^{\circ}$ aírov̂．Tùv $\gamma \in v \dot{\prime} \mu$ ．seems to be used as
a hist．ref．to something in the past，but has little weight in fixing the date，since（Introd． xx ．）the dial．must be supposed to be written after the death of Soc．If special force lies in the prefix

 кoṽai）．The constr．of the thing heard with áкои́єєv varies throughout between acc．and gen．
n）Tòv oüv $\sigma \omega \kappa$ ，．．． 8 ßoúd．It does not appear that any fragments of Zeno＇s writings are left．We know them only by reference and description， ancient historians and commentators giving in many cases descriptive summaries which may or may not include the actual expressions of their author．According to Grote（Plato，Parm．）Zeno is here confuting the assumption that＇the self existent and absolute ens is plural．＇This seems a rather unfortunate account of the matter．Op－ ponents of Parmenides did not，as a rule，set up a＇self existent and absolute＇plurality，but rather that every－day plurality of sense which his absolute unity of being was vainly put forward to account
 $\kappa a \lambda o v ̂ \mu \epsilon v$ ．In dealing with the question Zeno com－ posed several $\lambda$ ógot，and each of these，it would seem，had more than one $\dot{v} \pi \dot{\delta} \theta$ errs．This may perhaps refer to such an argument as that in which he shows that the many must be both（i）infinitely small，and（2）infinitely great；where＇the first hypothesis＇would be the working out of No．I． According to this view each $\lambda$ óyos would be likely to have two $i \pi \pi_{0} \theta^{\prime} \epsilon \epsilon \epsilon s$ ，each setting out one side of the contradiction．But in the case before us，ö $\mu$ ot $\alpha$ тє єivaı каі̀ ávó $\mu$ оьа，not öpota єivur alone，seems to be the $\pi \rho \dot{\omega} \tau \eta$ v่ $\pi \dot{\prime} \theta \epsilon \sigma \iota$ ．This would necessitate a different view of $\lambda$ ójos，according to which the $\pi \rho \hat{\omega}$ тos $\lambda$ óyos would be perhaps the whole argument against multiplicity，of which the contention from likeness and unlikeness would form the first $\dot{v} \pi o^{\circ}-$ $\theta \epsilon \sigma t s ;$ while the next $\lambda$ óros might be the whole argument against motion，of which the＇Achilles＇ would rank as one $\dot{v \pi} \pi \theta^{\theta} \theta \sigma t$ s．$\dot{\alpha} v a \gamma \nu \omega \sigma \theta \epsilon i \sigma \eta s$ sc．

 pounded from $\pi \hat{\omega} s \lambda_{\epsilon ́ \gamma \epsilon \epsilon s ;-\hat{\eta}}^{\boldsymbol{\eta}}$ тои̂тo；and $\pi \hat{\omega} s$
 тоขิто $\lambda_{\text {é }} \boldsymbol{\gamma \epsilon เ s ;}$
fl $\pi 0 \lambda \lambda{ }^{6}$ eati rì $\delta$ ．Zeno assumes this as the popular view（ $\tau \grave{\alpha} \lambda \in \gamma o ́ \mu \epsilon v a, ~ \mathrm{E}$ below）in opposition to the view of Parmenides（Introd．xxxvii．）．Imme－
 tà ảvópota ö $\mu$ ota ．．．єîvat．
oúkoêv is usually two words in $\mathfrak{A}$ and most codices vetustissimi．With our punctuation the word may be made to explain its origin $\epsilon i$ oủv ádóvatov ．．．oủx ádúvatov ס̀̀ ．．．；But we might also take ov̉кov̂v as the beginning of an inference resumed at $\hat{\alpha} \rho a$ ，the words $\epsilon \dot{i}$ áóv́vatov．．．$\tau \grave{\alpha}$ á $\delta u ́ v a \tau a$ coming in as

 inferential query being yet further explained by oús
 ${ }_{\mathrm{a}}^{\mathrm{a}} \mathrm{v}$ ，the condition is as clearly held to be denied as if the form had been $\epsilon \mathfrak{l} \gamma^{a} \rho \ldots$ ．．．$\hat{\eta}^{v} \epsilon \notin \pi a \sigma \chi \epsilon \nu$ âv．

тард̀ ．．．$\lambda_{\epsilon} \boldsymbol{\gamma} \boldsymbol{\delta}_{\mu}$ ．Heind．treats this on the analogy of $\pi a \rho^{\prime}$＇$\grave{\lambda \pi i} \hat{i} \alpha, \pi a \rho a ̀ ~ \delta o ́ \xi u v, ~ \pi a p a ̀ ~ \phi v ́ r t v, ~ ' b e y o n d, ~$ contrary to，in opposition to，all received views＇； but it seems better to say with Stallb．＇to fight the matter out along the whole line of popular opinions，＇ or＇from front to rear of their array＇as in 144 E ，
 $\pi \alpha \rho \dot{~} \pi \alpha \dot{\alpha} \nu \alpha$ ：so too Rep．viI． 514 A ，${ }^{\boldsymbol{\epsilon} \nu}$ катауєí
 $\sigma \pi \eta \dot{\eta} \lambda \alpha \iota v$. A pron．is omitted in $\dot{\eta} \gamma \epsilon \hat{\imath} \tau \sigma \sigma a \hat{\tau} \tau \alpha[\sigma \epsilon]$ $\tau \epsilon \kappa \mu$ ．таре́ $\chi$ ．
 this means $\dot{\omega}^{5}$＇$\pi$ o $\lambda \lambda \alpha_{\alpha}$＇ov̉к ${ }^{\epsilon} \sigma \tau \tau$ ，or whether the sense intended is，as above，es ov̉ mod $\lambda \alpha$ écot ［ $\tau \dot{\alpha}$ öv $\quad$ гa］．For the $\kappa$ of ouvk see Introd．cxi．

катацаข日．may be compared with катє $\lambda^{\beta} \beta о \mu \epsilon \nu$ ， 127 A ，and катараiveта， 132 D ；where，if the prep． has a definite purpose，it seems to recall our＇come downupon，＇＇drop upon，＇whether what is so＇dropped upon＇be a person or the sense of a statement．
 Heind．，and compares Gorg． 453 D，$\pi o ́ \tau \epsilon \rho \frac{1}{2}$ ò
 $\mu a ́ \lambda \iota \sigma \tau a \pi \epsilon i \theta \epsilon \iota$ ．Stallb．adds other cases．We may simplify the sense to ourselves by putting какө̂s or


8入оv тд үра́ $\mu \propto$ Partly under each verb：the phrase is not simply ovvฑ̂кas o̊ ßov́גєтaє öえov тò
 ßovi $\lambda \epsilon \tau \alpha$ ．We have the former construc．alone in
 where note the modified relative．ypripua is ques－ tionable in the singular for a writing．We have first т̂̂v тоиิ \％．үprapáтev，the plural being used so in e．g．Xen．Memor．IV．2：to it corresponds tềv dóyov，where the arguments are regarded without reterence to their written form．Then comes roû apaútov dúgov，iкaơtov tềv dáyar－to which corre－
 pas，when viewed as a whole，are called up by тч̂ ovyүра́ $\mu$ ать with which we are familiar in Thucyd． G．Kaibel（Hermes xxv．103，1800）holds that Zeno introduces the word as a local idiom，which Socrates quictly corrects once by т仑̂ वvyүри́мдать。 But it is not Zeno who first uses the word（ 127 C ）， so that，if the argument is to hold，we must assume that $\gamma \rho \alpha^{\prime} \mu \mu \propto$ was the accepted title of Zeno＇s work， and used as such．Kaibel adds that a mutilated gloss．of Phrynicus gives ．．．кai（leg．ai）émıarodai


गû $\Delta \lambda \lambda \eta$ ．The whole might be arranged thus

 бot for $\sigma 0 v:$ Stallb．rightly objects ：＇non modo in universum amicitia erga te cupit se insinuare（better insinuasse，gratum tibi fecisse）＇is Ast＇s rendering ： ＇desires to have secured to him a place in your affection，not merely by his general friendship towards you．＇In both $\mathfrak{A}$ and $t$ the first syllable of yik．seems to have been originally oik．

тaíròv ．．．$\sigma \dot{v}$ ，тро́тov $\tau$ tvà is of course parenthetic． $\mathscr{A}$ reads oov $\pi \epsilon \rho$ ，and in there is a scratch between －and $\pi$ in $\delta \pi \epsilon \rho$ ：no doubt an early scribe was led astray by трóтov тוทá．For the expression cp．

 av่тà тaûta．
$\mu$ нтаßáltav＇Twisting it about under our very eyes＇so to speak：but $t$ has $\mu \epsilon \tau \alpha \beta \alpha \lambda \omega$ ．We have a different constr．of this word，Phaedr． $241^{\prime}$ A，
 ${ }^{\text {ef }} \rho$ нотоs： cp ．mutare sententiam with mutat quadrata rotundis．
 thinking of the poems as already finished，without
 $\phi \eta$ ．
voirov Germans tramatate＇dafur ${ }^{\circ}$ ：strictly is should be roírov，＇of this ansertion．＇

G．．．Bd bi without giv is common enough ；but a doulile os is unusual．ovi m．中．eivas，it would seem that the oú is to be tacked to modld like the $\mu$ i which follows．

такр．St atros $t$ reads 88 кai，the wal being a contrac．whose form（Introd．exi．）－if we suppose the archetype of $\mathscr{U}$ written in minuscule－would help to explain how it may have omitted kul，i．e．， ly inistaking it for a superfluous $\delta^{\circ}=\tau \kappa \kappa \mu$ iprea $\delta_{i}^{\circ}$ ö aúrós．The whole would be simplified could we


таряг्रd ${ }^{\eta}$－this form occurs once oftener，accord ing to Ast，than the form жацдíyas，two of the three cases being in this dialogue（ 164 D ）．We also find $\pi \alpha \mu \pi \lambda \eta \theta \dot{\eta} s$ though much more rarely than $\pi$ á $\mu \pi$ odes： and $\pi а \mu \mu \dot{\jmath} \boldsymbol{\eta}$ s without any $\pi \dot{\alpha} \mu \mu$ акроs．The follow－ ing sentence is loosely constructed．It is not absolutely certain whether $\mu \dot{\eta}$ is to go with $\pi 0 \lambda \lambda \dot{a}$ or with фávas understood，nor whether iка́тepov is masc．and subject，or neut．and object to $\lambda$ éyet． Again，while $\sigma \chi \epsilon \delta \delta^{\prime} v$ t may in a vague way qualify入éyovtas tav̉à̀ it would be better if written déyoutas $\sigma \chi \epsilon \delta o{ }^{2}$ тt тaứá And while the whole down to тavjuà is begun as subject to фaiverac with perhaps an eivar added，he suddenly introduces a sort ot résumé of the subject in the words ípiv тà eip $\quad$ ни́va （ $=\tau \grave{a}$ ì $\mu \mathrm{iv}$ cip $\eta \mu^{\prime} v a$ ），which again prompts him to
 331 B and Theaet． 144 A ，the latter being very


 бı $\gamma$ vo $\mu$＇́vovs．For the language cp ．Crat． 429 D ，



val，фávat．．．ám．What is it that vaí confirms？ Stallb．says＇recte quidem nos fere idem dicere arbitraris etc．＇and refers to E But the $\sigma \dot{v} \delta_{0}^{\circ}$ ov． would be clearer if we take vaì as affirming imìp ${ }_{j}^{\mu} \mu \hat{\alpha} s$（nous autres）etc．，＇Quite true：our position does seem to transcend the comprehension of you outsiders．You at least，for one，have not in all points perceived the true purport of the writing．＇ As to the dogs Suidas quotes Soph．（Aj．8），кuvès c





 wкv́daॄ suits the age of Socrates. So Rep. II.
 тки́дакоs єis фидакク̀v vєavírкov єv̉子єvoûs; where see the comp. in detail: and vil. 539 в, оі $\mu є$ ракіткои,


 the action of the dogs, cp. Politic. 263 A , таиิтa $\delta$ ह̀
 The actual words occur Xen. Cyneg. iv. 9, äy

 In these the order of the two verbs is better than in Parmen. Stallb. quotes several examples in Plato of каíто followed by $\dot{\text { a }} \lambda \lambda$ á : Symp. 77 E , Euthyphro 3 c, Phaed. 68 e, 69 A. Here, however, the кairot rather answers $\sigma v{ }^{\prime}$ o' oûv etc., or comes in as $^{\prime}$ a parenthesis, $\dot{a} \lambda \lambda \grave{\alpha}$ referring back independently.

TpŵTov $\mu \hat{k} \mathrm{v}$ has no second objection answering to it, and E seems to admit that it is the only one; but so one begins a defence. toûto, used like ró $\delta$, of what follows.

д̈ть ... бьатратт. may be freely rendered 'that the writing takes no airs whatever to itself as though it were written with the aims which you mention in its head, while at the same time ( $\dot{\epsilon} \pi t-)$ keeping people in the dark, as if that were some great achievement.'
 that ös $\tau \iota \mu^{\prime} \gamma^{\prime} \alpha \delta$. mean chiefly, if not entirely, the success of the concealment; and these words can hardly be the object of ėmekpvж., the thing which is to be concealed, though some translators seem so

 Savóv tu סıaтраттонє́vך. Here the $\gamma \rho \dot{\mu} \mu \mu a$ and the art of seamanship are personified, as below dó ${ }^{\text {asos. }}$
$\tau \bar{\omega} \nu \sigma \nu \mu \beta \beta$. $\tau$ is one of the accidental circumstances attaching to it, opposed to тó $\gamma \in \dot{u} \lambda \eta \eta \theta_{\epsilon} s_{,}$ the true aim: we come very close here to the technical Aristotelian sense of $\tau \grave{o} \sigma v \mu \beta \epsilon \beta$.
aúròv is Tùv $\lambda$ ógov not tòv Пapueveíojv. Cp.

 $\lambda \epsilon ́ \gamma \omega$, and $\mathrm{D}, \mu \grave{\eta} \kappa \omega \mu \varphi \delta \delta_{\eta} \sigma \eta$ й av̉róv: Theaet. $164 \mathrm{C}-\mathrm{E} ;$





 personification of ó dóyos, id., 87 A and 89 .

кшнцбкiv, In Symp. 193 B the constr. is much as D here, where $\omega$ s means 'to the effect that.' Ast would seem to supply $\lambda$ '́ $\gamma o v \tau \epsilon s$ ©́s; but it is simplest to suppose oüт $\kappa \omega \mu \mu \delta \varepsilon i v$ ís, as below тоиิто ßovió$\mu \in \nu o v \delta \eta \lambda o u ̂ v$ ©̀s.
$\pi о \lambda \lambda \grave{\alpha}$ кal $\gamma$. Heind. says, 'i.e., $\pi о \lambda \lambda \grave{\alpha} \gamma \epsilon \lambda o i ̂ \alpha$, ut semper fere Graeci dicunt $\pi о \lambda \lambda \grave{\alpha}$ каі̀ ả $\gamma a \theta \grave{\alpha}$, $\pi$.
 каi $\gamma$. nom. to $\sigma v \mu \beta a i v \in \iota$ as a personal verb, or acc.; and, if the latter, how are they related to $\pi \dot{\sigma} \sigma \chi \in \iota v ? \sigma v \mu \beta$. seems to be so far imperson., and
 $\gamma \in \lambda o i ̂ a ~ к а i ̀ ~ \epsilon ̇ v a v \tau i ́ a ~ a v i \tau \hat{e}$, the arrangement being a Platonic hyperbaton.
 satisfactory. We must read $\tau \hat{\varphi}$ év̀̀ into $\tau \hat{\varphi}$ дó ${ }^{\prime} \varphi \varphi$,
 antagonistic, as mo $\quad \lambda \lambda$ á, to its inherent nature.

тоขิто ты үра́рца seems to be accepted as one phrase ; yet $\tau \grave{o} \gamma \rho$. might stand alone, and тov̂тo
 It would, however, strengthen the case of those critics who wish to read $\tau a v \jmath{ }^{\prime}$, immediately following, against the Mss.
tov̀s tì $\pi 0 \lambda \lambda \dot{\alpha} \lambda \hat{\epsilon} \hat{\gamma}$. 'the asserters of The Many.' Above, ${ }^{\epsilon} v$ and $\pi o \lambda \lambda \grave{\alpha}$ are predicates of $\tau \grave{\partial} \pi \hat{\alpha} \nu$; here the $\pi o \lambda \lambda \grave{\alpha}$ are used in substantive independence;

 the same light, $\tau \grave{\pi} \pi \hat{\nu} \nu$ having dropped away. For the language, cp. Arist. Met. I. 3.984 b I, T $\omega$ v $\mu \epsilon ̀ v$
 тotoũt.
unóधears An anchor to the agitated thinker,



 dqupe ir ：and if asked for a reason éveravews àv

 One expects an obij．to imegiou，as Rep）．iv． 4.37 A，




raírn Stallb，and Ast render hactenus，but we get hactenus in кard roeroîtov， 129 A，which differs from raviry．Is not dinp rather in llato＇s mind with davtívet？Stallb．and others supply то трйүра as nom．to dav日ívee，and ue тойто dav＇tivet ítt－－－above accords；yet Heind．better suggests тो $\begin{aligned} & \text { puípщв．}\end{aligned}$
mporßur．Relative to veov：Zeno wrote＇from an eagerness for controversy pardonable in a youth， not from a desire for notoriety undignified in a mature man．＇ӧтє $\gamma^{\prime}$＇iтоv，probably＇as I said above＇—128 A，кu入へ̂s ．．．ó ßoúdetat：yet it might be＇the actual purport of my argument＇as opposed to its motive．Can Plato be writing historically when he puts this apology into Zeno＇s mouth？He certainly conveys that Zeno＇s contribution to philo－ sophy has been overrated．


 accordance with your account of the matter＇？The question ov́ vopijscs，etc．is not answered by Zeno， and Plato can hardly be serious in ascribing such doctrines to him．If we are to hold that Parme－ nides，and even Socrates as a lad，had got so far in speculation，what is left as Plato＇s own contribution to the subject？Cp．Introd．xxx．－xxxi．，xxxiv．， ${ }_{t 29}$ and ff ．The full sense of $\epsilon i \bar{o} o s$ must grow upon us； but its strongest feature is that it is $\tau \iota$ avjò ка $\theta^{\prime}$ avizò or， $130 \mathrm{~B}, \chi{ }^{\omega} \mathrm{p}^{\text {iss．}}$ ．Death is described in similar language，Phaedo 64 c ，$̊ \rho a \mu \grave{\jmath}$ ．．．єîvaı тойто тє $\theta$ vávat，



$\delta$ lotiv ávóp．Stallb，＇H．e．ô ôvzws évtiv ảvópotov， unde retracto accentu $\bar{\epsilon} \sigma \tau \iota v$ scripsimus．＇in which editors follow him．We have ô évielv evv below b， and the classical passage is Phaedo $75 \mathrm{D}, \pi \in \rho \stackrel{i}{ }$ «ंжávт
 vipserue－where he shown hin whimsical inmistence on the inprottance of question and answer．Ant throughout Socrates＇speech，cp．Diog．Iaert．Plato III．（9）．（1．3）：also Phacedo 78 10， 92 D．
wolld＇The world of nense with itn multiplicity．
rabry $n$ kal nand $\tau$ ．＇In the way and to the degree in which．＇
ivavriar Note the change from Suoiv．Suoiv brings ．． out the idea that there are two opprosites to partake of ；now his mind dwells on them as opposites and more than one．Immediately dupuiv recalls the dual idea，which is again merged in the plural．
audrè abrois，He does not，probably，mean that $k$ any single object is like and unlike itself－though that might be taken as a sort of transcendental completion of the case－because the sharing in ＇likeness＇makes it like another thing which also shares likeness ；and if that thing agrees with it further in sharing＇unlikeness，＇the two will be at once like and unlike．If av́rà aíroîs is to he pressed，then it would seem to mean＇among them－ selves as a world of sensible objects＇as against aird $\tau \grave{a}$ öpota，etc．which follow．
rో Өavpactov；Thus far he readily accepts a world of sense so sharing in ciò ${ }^{2}$ ．In aúrà тà öpoca he is speaking of $\epsilon i \delta \eta$ ；does he assume numerous $\epsilon i \delta \eta$ of ónotótクs？Probably not．But $\mu \varepsilon \tau \alpha \dot{d} \lambda \eta \psi \iota s$ among the $\epsilon i \delta \eta$ ，which he would like to see thought out， must lead to complications．There will be as many ionota among the $\epsilon i=0 \eta$ as there are derived örota with us．And due to the same cause ？
 as hopeless；єỉ ảmoфаivєє ．．．oídèv．．．．ăтотоv סокєi eivar，speaks as of a thing actually going on ；ci


 region of fact， cp ．єiँтєр каì rîv па́vта таîта трáт－ то $\mu \epsilon v_{,} 155 \mathrm{D}$.
$\mu$ етехоvтa In treating of participation he uses two verbs $\mu \epsilon \tau a \lambda a \mu \beta a ́ v \epsilon t v$ and $\mu \epsilon \tau^{\prime} \chi \in \epsilon \nu$ ，each of which gives a noun $\mu \in \tau \alpha \dot{\alpha} \lambda \eta \psi \iota s, \mu^{\prime} \epsilon \theta \epsilon \xi \varepsilon \iota s$ ．No theory on the kind of relationship is implied in either word；at present he does not seem to think any necessary． Phaedo， 100 C － E ，directly states that any theory is renounced and gives $\pi$ apovбía，кoьvшvia as alterna－

 каì $\mu \in \gamma^{\prime} \theta \in \epsilon$ ăpa $\tau \alpha ̀ \mu \epsilon \gamma a ́ \lambda a \mu \in \gamma \alpha ́ \lambda a$ ．In other respects the views of Socrates on $\mu^{\prime} \theta \in \xi$ ts seem much clearer in the Phaedo．Here he draws no distinctions as to compatible and incompatible combinations，but speaks of $\mu^{\prime} \theta \epsilon \xi$ ts as though anything might share in anything；in Phaedo 102 D ff．he shows not only that there are（ 104 B ）évavtia which are ${ }^{a} \lambda \lambda \eta \lambda \alpha$ ov





 $\gamma \in \nu_{\epsilon} \in \theta a t$ ；So too 103 A and Sophist． 253 B－254．

8 totuv \＆Note the emphasis in this and in $\tau \grave{a}$ rod $\alpha \grave{\alpha} \delta \eta$ ．These latter are of course quite other in sense from $\check{\alpha} \delta \eta \eta^{2} \pi о \lambda \lambda \grave{\alpha} \kappa \alpha \lambda o \hat{\nu} \mu \epsilon \nu$ above，which mean＇the many of sense，＇whose real existence ＇Zeno rejects．Socrates assumes that these draw with them as real counterpart an abstract ideal many which he here calls $\tau \grave{\alpha} \pi 0 \lambda \lambda \grave{\alpha} \delta \grave{\eta}$ and $\pi \lambda \hat{\eta} \theta o s$ ．
 be at the wondering point，＇＇by this time I shall have begun to wonder．＇Of the future of $\theta a v \mu a ́ \xi \omega$ Ast cites no other case in Plato but Euthyphro 15 b， $\theta a \nu \mu a ́ \sigma \epsilon t ~$ oủv тav̂тa $\lambda^{\prime} \gamma \omega \nu$ ．
 telian terminology these differ as the more general and the more specific，as genera and species． Even A．，however，does not always adhere to this use，nor does Plato speak in such a sense here． The two words are merely a comprehensive phrase for the world of ideas．If there be a distinction， perhaps $\gamma^{\prime} \mathrm{v} \eta$ brings out the generality of the ideas， and $\epsilon i \grave{o} \eta$ their outward aspect so to speak．
$\pi a ́ \theta \eta ~ \pi a ́ \sigma x$ оvтa，Cp．Apol． 22 c，тo七ôtóv tí $\mu$ o七
 Socrates＇language about his own plurality，Phaedo 102 B；also Soph． 251 A，$\Lambda \epsilon \not \subset о \mu \epsilon \nu \stackrel{\alpha}{\nu} \theta \rho \omega \pi о \nu \delta \gamma \dot{j} \pi \sigma v$







 тд̀v av̉əд̀v каì ầ $\lambda \lambda a \mu \nu \rho i ́ a ;$
 arisen partly from a mistake in dictation，and partly from an association with ö $\tau^{\prime} \hat{\alpha} \nu$ ．It enters as a con－ versational relief，but breaks the construction．The passage should grammatically run $\epsilon \hat{\imath} \delta^{\prime} \in \epsilon \mu \epsilon ̀ . . . \pi o \lambda \lambda a ́$



enrd̀ We can name only five－Parmenides，Zeno， Pythodorus，Socrates，Aristoteles．

 many and one of this type，in this sense of the terms，are the same．＇We have here another series of conditional sentences whose shades of thought the reader can work out．Of the form ${ }^{\prime} \dot{\alpha} \nu . . . \dot{\alpha} \pi 0-$



 also the change to $\epsilon i$ ．


 tò üov．The verb $\alpha \pi \pi \delta \epsilon \epsilon \kappa v$ v́val means＇gives us examples of＇；in the next clause it is understood in the sense of＇prove that the one is many，＇etc．

ธิv vิิv $\delta \dot{\eta}$ So $\mathfrak{A}$ and $\mathrm{t}-\hat{\delta}$ rc．$\Pi$ ．－Stallb．says

 i．e．то̂̂ ó $\mu$ oíov，тoû ảvouoíov，к．т．. ．，duriorem am－ plexus est explicandi rationem quam quae cuiquam placere possit．Recte aliquot codices 0 ，quod etiam Bekkerus restituit．Heind．adds－Ita recte habet hoc $\hat{\omega} v$ ，quod jam nolim mutari in $\omega$ s，quum mani－ festo opponatur praecedd．入ítots каì छ́v́dots каì тoîs тoוov́тoוs，and he refers to $130 \mathrm{C}-\mathrm{D}$ ，where $\epsilon i \delta \eta$ for $\theta \rho i \xi$ etc．，are rejected．The reading on may be suitable，but we have shown that＇rc．$\Pi_{\text {＇＇is no }}$ authority；it is likely a conj．of a reader of $\Pi$ ． $H$ ．seems right in saying that $\tilde{\omega}_{\nu}^{v}$ does not refer to $\lambda i \theta o v s$, etc．，and the tense of $\epsilon \lambda \epsilon \gamma o v$ confirms him， ＇which I was speaking about just now，＇i．e．before I referred to stones and wood．Cp．Gorg． 485 D，
 Eáve evpuis if, which refern to $4^{8,4}$ (-1), diuv yip wai
 refers to 133 B below.
Starpflat it hats $\delta$ ompeitat, which cannot go with dív. Was this a dictation error-see on 126 A? It seems not to have been detected till the writer came to dropnaing, the $\%$ of which is inclosed in three dots. He would see that - $\eta$ disagreed with -eirat, then seeing that -ifret was wrong he corrected it 介̂тut. In סıatp we have the most characteristic step in Plato's theory. What the unphilosophic mind daily has to do with is the rod $\lambda$ a of sense. I'hilosophic thought may be said to have begun for Plato with the general detinitions which Socrates extracted from these тoddá. What Arist. says on this point has been seen (Introd. xxix. ; cp. xxxii., xliii., 1.) ; Xen. (Mem. 1V. 6, 13) says something similar, émi fiv
 Platonic contribution was the $\chi \omega \rho \iota \sigma \mu$ ós.
8 ávaípv Why the speedy change to a jac日einv?

пттрауре The perf. inf. of this verb is again used

 are passive, although the verb is what would be called in Lat. a trans. deponent : cp. 130 e.
\$ঠє Such is the spelling of $\mathfrak{A}$ (not so in t ), and if the word be formed from $0 \circ \delta$ on the analogy of

 punctuates so as to make ís $\lambda^{\prime} \gamma \omega$ parenthetic, 'as I say.' But it might equally be |  |
| :---: |
| $\delta$ |$\dot{\omega}^{\prime} \lambda^{\prime} \hat{\epsilon} \gamma \omega=$ ' in the way I mention.' The expression is careless for

 cp. 135 D. Perhaps he would have preferred тои̂то $\mu \hat{\alpha} \lambda \lambda o v$ and felt that he had used raûta already.

$\pi>$ and so most editors. $\pi \lambda \epsilon \kappa о \mu \epsilon ้ \eta \nu$ would suggest that the $\epsilon \check{\imath} \eta$ are in space, but cp. voך $\quad$ òs тóтоs, Rep. vi. 508 c , vil. 5 I7 B, and $\lambda о у \omega \mu \hat{\varphi}$, $\lambda \alpha \mu \beta a v o \mu$ évots below.
oivtos kal ... $\lambda a \mu \beta$. break the constr., but add a further detail to our knowledge of the ideas. For the language cp. Rep. vi. 496 D, тâ̂ta $\pi \alpha ́ v \tau a$



 This doyurpis (which-see Ast-is conmeanely coupled with dpu $\theta$ asor, yowperpia, dertpavapia ; and with vois, vípres) is as is were the mental telescope liy meann of which sisuporipetas $\chi$ wpis each successive eifos in the voypds rónor or intellectual firma. ment.
dribifat. From $n$ to \& we had two wordn used to signify 'prove, show, demonstrate' - dropdeivery (he begins with the middle) 8 times, and ajevieusviva 3 times. Here the prefix is changed, as though Sucr. were now looking at the proof for the ideal world as something added on-as an ceuvre de surcrott for his special satisfaction-to the proof for the physical world. Note that while Zeno advances his proofs in regard to the latter as a reductio ad absurdum, Socrates takes them up seriously and wants similar entanglements carried into the sphere in which the one of Parmenides is supposed to be supreme (Introd. xl.). For it seems clear that he does desire it; the $\theta a v \mu a \sigma t o ́ v, ~ \theta a v \mu u ́ \zeta e t v, ~ т i ́ p a s ~$
 his consciousness that the topic involves great difficulties. One cannot help contrasting this whole passage with Phaedo 102-4, Sophist. 248-52, Phileb. 14-16. In the two latter dialogues the service to philosophy here spoken of in such terms as taûta
 ridiculed as an occupation for children-Soph. 25 1B,







 dóyots é $\mu \pi$ ódıa, etc. (Introd. |x.). And in all three the carrying of the matter into the world of ideas is treated very differently (Introd. xxxi., and on 129 B above). Thus Socrates old repudiates Socrates young. In Sophist. he makes distinctions, 251 D, 252-53 A-finding that to deny all forms of mingling, and to affirm all, lead equally to absurdities, and that the true course is to admit certain combinations and to reject others.
'ф' ixáotrov Cp. 160 C and Theaet. 204 C , oủk-
 these are not quite parallel, and our phrase refers to a cause, while there is a feeling of locality in them. The dat. is more general, as Rep. v. 457 B, o

 of the sphere of the one by a crowd of $\epsilon i \delta \eta \eta$. Stallb. and Heind, would prefer the future, 'on the brink of being annoyed '; but is that better?

Tovs $\delta \mathfrak{k}=\alpha$ útov̀s $\delta \in ́$, a known usage: here aútòs precedes and av̉т $\hat{\varphi}$ follows. How steadily Plato uses the article with the proper names.








 out, ' which in point of fact (ov̂v) Parm. declared they did.' Here again we have relat. with inf., 127 C.
eltê̂v фávar This Frederking regards as the normal usage of these verbs in such cases; eineiv part of the narrative, фávaı parenthetical.
 79 b r, and Rh. Yet the verb seems active 'worthy to wonder at ' cp . Lys. 207 A , oú тò кadùs єivaı
 cites Waverley, 'a Prince to live and die under.' Still
 We may take the inf. as in the gen., both from the ordinary govt. of ä $\xi$ tos, and from e.g. Phileb. 14 A,

 ably 'your zeal for discussion' (roùs $\lambda$ ójovs $=\tau$ ò $\delta_{e} \lambda^{\prime}$ '́ $\gamma \in \sigma \theta a l$ ): but it might also mean 'your eager attack upon Zeno's dóyou.'
aúros $\sigma i ̀$ 'Is this distinction your own?' says Grote ; but does it not mean 'You ask if Zeno has done this: have you yourself done it?' What follows upon the ideas comes clearly under the criticism of Aristotle, Met. A. 9, 990 b 15 (Introd. xivi.) who defines $\tau \grave{\alpha} \pi \rho o s^{\prime} \tau \iota$ thus: Cat. 7,6 a 36 ,




 какía évavtiov... Again, бокєî סè каî тò $\mu a ̂ \lambda \lambda o v$

 $\pi a ́ v \tau a ~ \delta e ̀ ~ \tau a ̀ ~ \pi \rho o ́ s ~ \tau t ~ \pi \rho o ̀ s ~ a ̉ v \tau \iota \sigma \tau \rho \epsilon ́ \phi o v \tau a ~ \lambda \epsilon ́ \gamma \epsilon \tau a l, ~ o i ̂ o v ~$
 etc. In a word $\tau \grave{a} \pi \rho o ́ s ~ \tau \iota$ are what we call 'qualities' as opposed to those complexes which are called 'things' or 'objects.' And it may be observed that Socrates feels most confidence in the $\epsilon \delta \delta \eta$ which are $\pi \rho o ́ s \tau$, and least in those which are objects or ovriau.
ăr兀a Sophist., 255 E, speaks of 5 as a minimum. In $\mathfrak{A}$ the breathing is patched (Notes r.). $t$ reads ä $\tau \tau \alpha$. Authorities say ä̃ $\tau \tau \alpha=\tau \iota v \alpha ́$, ä $\tau \tau \alpha=a ̈ \tau \iota v a$. But the latter form alone is found in Attic inscriptions. (Gramm. der Att. Inschr., p. 123, Meisterhans.) 'Recte Stephanus кaí тí бoו $\delta$. scribendum vidit pro vulgato кai тi $\sigma o \iota \delta_{0}$ ' Stallb. I.e. the $\tau \iota=$ aliquid, not quid? The constr. is каi боь ঠокєi


aúтो̀ j̀нot́tŋs This seems to have been the orig. from which the variants come. Stallb. thinks the want of the article led to all the changes. Notes 1.
 sensible many must be 'like and unlike, which is impossible.' Even if we suppose Parm. to allude to all the dó ' Do you assume $\epsilon * \delta \partial \eta$ for those qualities which Zeno was proving to be inseparable from a sensible many, with a view to disproving the existence of this latter?' From Phaedr. 261 D , đั̀v oûv'E入єaтıк̀̀v
 тоîs ảкоv́ovat $\tau \grave{\alpha}$ av̉тà (1) öرоьа каì ủvópota, (2) каі̀
 see that the only remaining $\epsilon_{i}^{i} \delta \eta$ to be covered by $\pi \alpha ́ v \tau a$ ö öa would be $\sigma \tau a ́ \sigma \iota s ~ к a i ̀ ~ к i v \eta \sigma \iota s-i f ~ t h e ~ l i s t ~$ in Phaedr. is exhaustive. For the general vagueness and absence of order and gradation in the ideal sphere as here embodied cp. Introd. xxx., xlii. Damasc., § 95, p. ${ }^{237}$, speaks of a $\delta \iota \tau \tau \partial s$

 $\pi \epsilon \rho \iota є \chi \not \mu^{\prime} \boldsymbol{\nu} \omega \nu \epsilon i \delta \omega \hat{\nu}$, but we have here rather a refer-
ence to the concretion of a simplo idea, so to speak, from pure ainociveppertos to our ivelpwiros in a reeque, than to a succession of ideas.
rotaira, thas rotríe, more usual in ref. to what follows ; but cp. Jelf 655, 6.

סokaiov Adjas as nouns without art. beside tive бwк., тùv $\pi$ upp. It is hard to give a rationate. Sce l'hacilo 70 1-77 A.
márouv as 'This list is scparate from \%eno's mávia isra. Is it a series of eion bearing on conduct?
 rosovitwr oiot j̀ $\mu$ eis (ego, tu, ccterique qui adsunt)
 'Sed grammaticae rationi convenientius ita potius
 derpév, h.e. ... speciem sejunctam a nobis et ab omnibus iis, quae talia sunt, quales nos sumus. E.x quo clarum est, cur deinde adiiciatur aitó re... irìaros; Etenim Parm. vult non tantum homines, sed omnia, quae sub sensus subjecta sunt intelligi.' Stallb. This is better, except as to $\chi$ (wpis $\tau \hat{\omega} v$

 Stallb. so translates. Failing this it would be better to read каì тиิvo' oiow. The constr. would be






 ideas of physical qualities and of moral qualities; we now take the important step of assuming ideas for sensible things or complexes of qualities. Such Arist. calls (Met. II. 2, 997 b 10) the same with the



 ( $\mathrm{x} .3,1070 \mathrm{a} 18$ ) that such ideas according to Plato
 $\pi i ̂ p, \sigma \alpha \alpha^{\rho} \xi, \kappa є \phi a \lambda \eta{ }^{2}$. Cp. Damasc.§ 102, p. 263, т̀̀

 advance upon ideas for single qualities is the view implied in Arist. Phys. II. 2, 193 b 36, $\tau \grave{\alpha}$ زà $\rho$
 митикої.

1 mupbs etc. loicinus "et iknis etiam et aquare. qua si legismet $\geqslant$ кal mupur $\geqslant$ ibsator, nun male Heind. Such is the sense clearly.
abrov for toriter, so in $x$.
 ixúurtuv ciños civas $\chi$ wpis: more simply (ii nai yedoior sigecer ive civas).
olov Opif What is the rationale of the nom.?
 liy the intervening of? Is púsos only here in Plato?
 if \&r, which can hardly be right. Editors with II drop $\eta$; even so aúrôv is rather unsuitable. "Sed uitiol hoc vide an rectius mutetur in aर̊ rî̀v. Ilt
 ioti,' etc., Heind. But Stallb. defends av่тஸ̂v positum pro roiterv quanquam paullo alia vi et significatione. We have had this above, and it occurs in \& below. But this rather makes against a third case so near. Yet ẩ $\tau \hat{v} v \hat{\omega} v$ seems harsh, and $\eta$ ท is unexplained. Our rjjer justifies both the $\eta$ ind the $a \hat{v} \tau \hat{\omega} v$, and makes excellent sense; see Phaedr. 249 D ),



 Proclus, too, repeatedly uses $\tau \dot{\alpha}$ गjjó as an expres-



 where. A palaeographer will know that a contracted rijfe in majuscules might be very like H . The class of things here discussed is merely another type
 an $\epsilon i \hat{i} 0 s \pi \eta \lambda d o \hat{v}$. The only difference is the greater unworthiness (Introd. xli. ff.).
ovíapûs appears to deny the question $\eta$... ámopeis; :
 course occurs even to a Zeno; indeed were it otherwise there would be no problem.
oinop̂rar єivar Although a passive sense would be quite good, the active is meant. See Ast.
 which is to hand. Grote refers here to the note
of Alexander on Arist. Met. 1. 991 a 23, Bekker 1v.

 סóvev. Proclus expands on the question of what ideas are to be admitted; but his views, incorporating all that appears in Timaeus, and indeed in generations of commentary, are far in advance of Plato's present stage. He explains the hesitation of Socrates about an idea of man by urging that man as known to us is at the lower end of a series of which the idea is the upper (cp. on B ), ov $\gamma \dot{\mathrm{a}} \rho$ тù
 and thus єiко́т由s $\pi \alpha \mu \pi o ́ \lambda \lambda \eta v$ évv av̉roîs тŋ̀v סıaфорóтүта ка $\theta$ орюิرцєу ( $\mathrm{V}, 4 \mathrm{I}$ ). Again he rejects hair as being a mere part of that which comes from a rational pattern ; and $\pi \eta \lambda \dot{s}$ as a $\sigma v \not \mu \mu \iota \xi \iota \iota$ sío $\sigma \tau o t-$
 р́́mos because all ки́ $\theta$ apors is removal of pónos, and while there is an idea of the former there is none of the latter as being a какía to be cleared away: of какià there are no ideas (v. 61) he affirms.

 $\lambda$ е́үovтa тòv dó óv. With which cp. Phaedo 86 E ,
 has to admit that Theaet. 187 C differs, $Ө \rho \dot{\sigma}_{\tau \tau \tau \iota} \mu^{\prime} \epsilon$
 $\pi \circ \lambda \lambda \hat{\eta} \ldots \gamma \in \gamma_{0} \in v a l$, etc., where there is no specific nom. to the verb. Stallb. objects that the change does not improve the sense, and also that the subj. is contained in the words $\mu \eta$... тav́zóv, which on Heind.'s assumption would be in appos. with $\tau$. In
 $\epsilon ้ v \xi^{\ell} \epsilon v$ : so Rhunk. Suidas gives the same meanings, and adds $\delta v \sigma \omega \pi \epsilon \hat{\imath} \sigma \theta \alpha \iota$ каi i iфо $\hat{\alpha} \sigma \theta a \iota$. The glossary of T'imaeus also gives $\tau a \rho a ́ \tau \tau \epsilon \iota ~ к \iota v \epsilon \hat{i}$.
 might be the case in regard to all,' 'ob es nicht bei allen dasselbe wäre' (Engelm. Transl.) ; but what sense does it convey? Heind. says ' ne idem sit in omnibus, i.e. ne eadem sit omnium omnino rerum ratio, ut suum quaeque $\epsilon$ iôos habeat' : meaning that after all $\theta \rho i \hat{\xi} \pi \eta \lambda \grave{s}$ etc., may have each their idea (he almost needlessly guards us from reading
 $\phi \lambda v a \rho$. would arise from the hopeless complication of the theory when thus extended. Our marginal
summary gives another view, which also seems tenable: the difficulty involved in the conception of ideas for $\theta \rho i \xi \xi \pi \lambda \dot{\jmath}$ etc., is so great that he is sometimes driven to think that as there are no ideas for them so there is none for anything-the
 In this case the $\dot{\alpha} \beta$. $\phi \lambda v$, would arise from the sea of sensible perceptions unregulated by any idea.





 compromise between $\mu \eta \geqslant \eta \pi, \pi . \tau a v i \tau o ́ v$ and $\mu \eta \tau_{\imath} \hat{\eta}$ $\pi$. $\pi$. того̂́tov.

тaúтn iఠтw, 'The reading of $\mathfrak{A}$ is as given with the aspirate and long initial $\iota$-, and (although $\mathfrak{t}$ gives тav́т $\sigma \tau \hat{\omega}$ ) an effort should be made to maintain a form so clearly given. Proclus quotes $\tau$. $\epsilon^{\prime} \gamma^{\omega}$ í $\sigma \tau \hat{\omega}$. It may be noted that rav́rŋ is scarcely used = éкєî or $\tau \hat{\eta} \delta \epsilon$ with a verb of rest like $\sigma \tau \hat{\omega}$. Even in
 $\tau \hat{j} \delta \epsilon \delta^{\prime} a \hat{v} \delta v ́ v \eta \pi a ́ \lambda \iota v$ the verb is one of motion; and so generally when used of place it means 'in this direction,' 'by this road,' with a verb of motion. Could an object be understood with i $\sigma \tau \hat{\omega}$, such as
 either 'when I place matters in this fashion' or 'when I weigh the subject in this manner.' In Euthyphr. 7 C we come within sight of the latter


 mos where the context gives the meaning. For the former sense cp. Theaet. $171 \mathrm{~d}, \hat{\eta}$ кaì $\tau a v i z \eta ~ a ̂ v ~$


фev́ywv olxopar The participle with this verb is common, especially $\dot{\alpha} \pi \iota \omega \nu$ and $\phi \epsilon \rho о ́ \mu \epsilon \mathcal{\nu} о s$. For the



aßv年v $\phi \lambda v$. There is no doubt of the reading (Notes 1.), though ä $\mu v \theta_{0} v$ is found, probably by confusion of the old minuscule $u=\beta$ with a cursive $\mu$. The sense is clear, although the adjective seems unique. 'Denique Synesius qui ad hunc locum
respexit ．．．et Origenes ．．．Legerunt ipsi quoxpue cißutor non äputor．Nam Celsus quifem dixit siv



 meviópr кai Zajpova，Atgue his ex locis Vytten－ bachius，in Notis ad Plutarch，de S．N．V．，p．72， putabat satis apparere，apud Llatonem reponi debere sis tova ïßurorov фोmplus．At neuter， neque Orig．neque Synes．retinuisse videtur ipsia verba Platonis，immo utrumque imitari tantum voluisse arbitror omnino formam loquendi，ita ut non dubitarint adjectivi loco substantiva ponere．＇ Fisch．L．and S．suggest that we should read eis reva $\beta$ voiv $\phi$ drapias，which has some support from the text of 2 t and the reading фderapias suggested by the words of Synes．But the text of Proclus
 eis in etc．

 Eyelv．．．What is the exact sense of $\delta^{\prime}$ oiv？Per－ haps＇however that may be（about my fear of destruction，etc．）at all events I get back to the safer ground just referred to．＇The $\hat{\alpha}$ are probably the two groups referred to in B above－Zeno＇s group and the next．＇̇ $\lambda^{\prime} \gamma \sigma \mu \epsilon v$ ，cp．note， 129 D ．
mepl ikeiva There is good Platonic authority for taking this either with $\pi \rho a \gamma$ ．or with $\delta \iota a \tau \rho$ ．

 What does y $\dot{\alpha} \rho$ meet？－the $\delta \epsilon i \sigma a s$ etc，the $\theta \theta p a \xi \epsilon$ etc．，or the $\mu \grave{\eta}$ hiav $\hat{\eta}$ äтотоv？Perhaps the general sense of contempt for the suggestion of ideas which are common and unclean；this would appear from «iтє $\mu$ á $\sigma \epsilon$ ts which follows．

 On the whole passage see Procl．v． $65-7$ ，Tavta ó




 cause，but that cause is not necessarily an idea？


 puî ¿yathoì «ikeillev ixee tiv yóvastr ．．．didA＇ai $\mu$ en























 єióov（better，not worse，than ideas？）＇ढтєi каi öтu।

au่тûv See Notes I and above c．The observ． ation oviò̀v d．átıцá⿱宀乇ts，etc．，must be for the Platonic Socrates，not the Socrates of history，who had little regard for the conventional dignity of philosophy，and who did not touch these inquiries



 тí á $\sigma \epsilon \beta \in \in$ ．．．Xen．Mem．I．i．ir－16．We are to hold not that Plato draws no distinctions between diverse objects，but that he sets any such distinctions aside in the interests of philosophy．Thus in Polit． 266 D ，


 Govos，etc．；cp．Soph． 227 A．On the other hand when looking at them from the standpoint of
character he speaks－Theaet． 174 C －D－of＇prac－
 ถ̆vт $\gamma \in \lambda \omega \bar{v}$ ，etc．

ふ̀ ．．．Кохкн On єivar єî̀ $\eta$ ătтa，see for variants Notes 1．For constr．cp． 127 C．Stallb．well cites

 rìv énerruiar ḯxєtv，and Symp．210E－2II B，

 тávтa кадà éкєivov $\mu \epsilon \tau \in ́ \chi o v \tau \alpha$ ．For the language see Soph． 257 c，$\dot{\eta}$ Өatépov poı prúves фаivetaı ката－





 noteworthy．$\mu \epsilon \tau \alpha \lambda \alpha \mu \beta$ ．the present is descriptive －you see the process going on，and with the process comes the name ：$\mu \epsilon \tau a \lambda a \beta o{ }^{\prime} \nu \tau \alpha$ is a narrative refer－ ence to the description given，the participation has now taken place，whence the likeness．It is clear that the $\varepsilon i \delta \eta$ are much fewer than $\tau \grave{\alpha} a ̈ \lambda \lambda \alpha$ 。＂ $\mathrm{Be}-$ cause there is only one idea for each class of things （Rep．vi． 493 E，av̉тò тò ка入óv，ả $\lambda \lambda \grave{\alpha} \mu \eta$ خ̀̀ $\pi о \lambda \lambda \grave{\alpha}$






 15 A．＂Zeller．



 such cases is an entity．
x wpls тoútwv＇h．e．praeter haec，＇Stallb．Symp． 211 в gives a vague suggestion of the $\mu \epsilon \tau \dot{d} \lambda \eta \psi \stackrel{s}{\varsigma}-$



 of a conception that you must possess either the whole or a part of it if you possess it at all ；yet
one feels instinctively that Plato is here somewhat governed by physical analogies，and tends to think of the idea as extended．On ödov тov̂ $\epsilon i$ ．we may use a phrase of Dam．$\S 87,207$－individuals differ， he suggests，only by place；the idea is the same，


 Tùv äv $\theta \rho \omega \pi о \nu$ ，таv́т $\S 126, \mathrm{ii} .2$ ，without actually dealing with participa－ tion of ideas，he discusses the meaning of the word and the possible varieties of the fact－${ }^{\mathscr{E}} \nu \omega \sigma t s, \sigma v^{\prime} \gamma-$ крıбıs，$\pi \alpha ́ \rho a \theta \epsilon \sigma \iota s$ ，and finds difficulties on all sides； but adds＇A入入à $\mu \eta \eta_{\nu} \delta \epsilon \iota \nu o ̀ s ~ o ̊ ~ \lambda o ́ \gamma o s, ~ \epsilon i ̉ ~ \delta \iota \epsilon \sigma \pi a \sigma \mu \epsilon ́ v a ~$


 $\delta \hat{\eta} \lambda o v$ öт $\pi \alpha \dot{\prime} v \tau \alpha$ тov̂ $\pi \rho o ̀ s \not ̈ \lambda \lambda \eta \lambda a ~ \chi \omega \rho \iota \sigma \mu \circ \hat{v}$ ．In fact we are back at the negation of predication（Introd． lx．），for，he says elsewhere，$\S 70,152$ ，тò $\dot{\eta} \nu \omega \mu \dot{\epsilon} v o v \in i$
 $\gamma \nu \omega \sigma \tau o ́ v$, ，which makes it two at least．
 $\mu$＇́povs and followed by ödov leads one to expect $\vec{\eta}$ $\mu^{\prime}$ ́pos av่тov̀ ；in place of $\hat{\eta} \pi \hat{\omega} s$ ；But the context might suggest that $\pi \dot{\sigma} \tau \epsilon \rho \circ \nu$ is superfluous；and that he means to begin $\delta o \kappa \in \hat{\imath}$ oûv oou，and is for the present taking up only the former alternative of ödov，and dwelling not on that alternative but on the question of the idea remaining one in the pro－
 enforced by êv єival，which，again，Schleiermacher changes to évềvar against $\mathfrak{A t}$ ．Stallb．agrees； Heind．dissents，giving as the meaning rí $\quad$ àp
 tivat；of which Stallb．says（why？）contorta est Heindorfii interpretatio．
iv $\pi 0 \lambda \lambda$ ois $X$ ．thas кaì c．before $\chi$ wpis，which adds в force．
 be better；but Plato may be purposely harping on the $\tilde{\epsilon}^{\prime \prime} v$ civat－if there is nothing to prevent it being one，at least it＇will be one＇in such a way as to be separate from itself．
ef $\boldsymbol{\epsilon}$ ，фávar etc．As to the text，setting aside stops，


oixå civas quivar followed by a stops. Some change seems needed, and oi ye seems preferable to divas. The phrase oiov si lacks Blatonic authority, and has been changed by some to ofor $\%$. Again the ein following has been omitted so as to give olor if ทัцípa, $\mu$ 亿a каi $\eta$ aviri) oirra: this ทi seems supertluous, while the omiss of eir is questionable. Yet some omission is called for; and we may note the repeated use of $i, j$, and the collocation eip $\mu$ in quick succession. Any text involves a somewhat broken construction which is picked up at ei vïтio. In Proclus' comments the phrase ei ye oiov ipmépa cir without article occurs v. 12. The text given demands little change, and yields a satisfactory sense, the break in constr. being as follows-oviк iv si $\gamma e$,

 iovev) - ei oútw, ' not if it were some such thing as day, which, etc. ... if in such a fashion as this, I say, each of the ideas preserved its identity in all things.'








 бтабь้ а́когбтє́ov. In illustrating he reminds us, though without referring to the Rep., of the analo-


 Sŋ̂dov. (on what authority ?) '́кєivos $\gamma \grave{\alpha} \rho \delta \eta \lambda \omega \bar{\omega} \sigma u$









 Arist., Phys. 111. 6, 206 a 30, says of the ä $\pi \epsilon \iota \rho \frac{\nu}{-}$





 - Male schol. ... Ironice luc quoque adhilectur hoa verbum' Heind. - lepide, 'that is a pleasant conceit of yours, to prove your case by, as it were, puthon: men under a sail and saying,' etc.
olov al etc. The ofor of here are separate, not as they would have been above oiovei (or as Plato purs it, oiovarped aroixeic, Theaet. 201 k ). The phrase iortip кatuitctíuas roddois dvop. seems an old
 1 aert. v1. 3 3, and still better Chouph. 576 , vexpür

to rotoit. One almost wishes ti tol., but cp. P.
ty yei déyotr as 127 E without the pron. as subjo to the inf.; see Rep. I. 338 A, कì زùp oin pís cioívas кaì éxerv ciтeiv, and a little lower ì
 merry over such an idea, does not his own iv ovve yés bear some colourable resemblance to it?
 it means rather more, 'would the whole really be present then, or only a part?' Immediately below it recurs, but this time suggesting the improbability of the other alternative. оікк ย̈ть So शl for ои́кє́ть.
iv ixáoтe Note the change of reference in the


 ing ?'

خे oiv- $\boldsymbol{A}$ ci oîv, $t \dot{\eta}$ oitv: another error by dict?
фávar Is this word parenthetic? If so, one of two things follows; (I) either the phrase rò êv... $\mu \epsilon \rho i \xi \epsilon \sigma \theta a t$ as a whole is an object to $\dot{\epsilon} \theta \epsilon \lambda \dot{\eta} \sigma \epsilon \epsilon 5$, while that verb generally governs, at least in Attic,
 or $\mu \epsilon \rho i \zeta \epsilon \sigma \theta a \varepsilon$ must be used in an active sense; which is rare, although if taken with $\eta \mu \mu$ iv it might yield a good sense-' Do you wish then to be in very truth a party to our splitting up the one idea among us?' But we have parallels to the use of фával governing an inf. and itself governed by $a$





 －objection to this construction is the other use of фávas so repeatedly ；and there is a further argument in its favour that it gives a definite sense to $\hat{\eta} \mu \hat{\imath} v$（to
 in the other case would seem a mere adjunct to $\tau \grave{u}$
 F．below，$\tau \hat{\omega} v \epsilon i \delta \hat{\omega} v$ бot etc．

кal ．．．єiтєîv：We may make кaì．．．ヒ̈́vтat；a fresh interrog．sent．；but it is as likely to be part of the previous one with the constr．varied－see Riddell＇s Platonic idioms，§ 277 b（Apology，Clar．Press）－ while ov́da $\mu \hat{\omega}$ s gives a denial to both фávat etc．and єँซтau．We bring out the force of $\gamma \grave{a} \rho$ thus－каi $\kappa \alpha \lambda \omega \hat{s} \gamma \epsilon$ ，ö $\rho \alpha \gamma^{\alpha} \rho$ ．
kal＂א．．．．＇大otar＇and each of the many objects which rank as＂big＂will be such in virtue of a portion of bigness which is smaller than＂bigness＂ proper．＇фaivetal－t better，фaveital：but the point is small．$\delta a i$ ；See Introd．Ixxxi．and Notes 1.

тoû toou $\mu$ épous etc．So $\mathfrak{M}$ t，though t has os above －ovs．The reading is rather difficult，and it is just possible that an orig，os has been changed through the ambiguities arising from є̈кабтоv and оцккро́v． If retained the phrase must mean＇the＂equal－＂ section of our ideal kingdom．＇The order of words


 Heind．notes $\tau \grave{c}$ €＇$\chi$ ov might be omitted．

 ［sc．то仑̂ $\sigma \mu \kappa \rho \circ \hat{v}$ ］ั̈vтos．

кal оӥтш＇smallness＇will become bigger thus－ a change which should be impossible to it－in one of two ways：（ $£$ ）either by being，as we have seen， greater than its part，（2）or by having something taken from it，for like a negative quantity it grows by deductions－as he goes on，the addition of a bit of smallness（i．e．of a negative quantity）lessens the size of that which receives it．This is partly jocular． Plato knows that if＇smallness＇proper be indeed greater than its part，then the part cannot reduce the size of that to which it accrues；while if the
latter is the case it follows that＇smallness＇itself would reduce the object still more，and is therefore
 referred to．Cp．Ar．，Phys．1．4， 187 b 35，єi $\mathfrak{\circ} \pi{ }^{\circ} \pi \alpha v$












tiva oiv ．．．סьop．Proc．（116）dwells on the con－ ditions of the problem here with great point，but without answering this question．$\dot{\alpha} \delta \iota a ́ \sigma \tau a \tau a$（without







 тà $\mu \epsilon \tau \epsilon \chi o ́ \mu \epsilon v a \quad \mu \epsilon \tau а ф \epsilon \rho \epsilon ́ \tau \omega ~ \tau \iota \varsigma ~ \eta ̄ ~ \tau o ̀ v ~ \chi \rho o ́ v o v ~ \eta ̄ ~ \tau \eta े \nu ~$




 above so far that the ideas are certain moulding formative entities existing apart，and grasped by reason．Their function is to introduce method， form，meaning into the many of sense（but how $\pi o \lambda \lambda \grave{\alpha}$ without ${ }_{\epsilon}^{\prime \prime} v$ etc．？），and we see that this is done by their entering into these，or giving the latter a share in them，and that either кavà ödov or каच $\dot{\mu} \mu^{\prime} \rho \circ$ ，if at all．The whole argument suggests physical conditions and analogies，none the less so because of the special ideas selected for treatment； and Proc．enters a caveat that such physical con－ ditions as space，time，dimensions are out of place． He adds an elucidation of the difficulty，which amounts to this，that the many may be ranged in
grades, the move exalted of which conne close in character to the ideas, and may partake of them with practical completeness; the others tuil off towards matter, and partake of less and lews, or of mere ciö̀da, of the ideas. Parmenides, he says,

 who understand the whole and part $\mu \dot{\eta}$ сюратекшิ,



 got this length yet in the text) Suvipeces, Tù Sè nuedio repue idierrous. He even supposes men in other













iv ikaotov The latter is part of subj., the former of pred. ${ }^{\text {ék. cival }}$ eiv.
tSéa 'h. 1. non est idem quod eiòos sed potius conspectus sive species quaedam menti objecta.' Heind. But we get here the origin of the technical term, as we do that of the idea it represents. . $\dot{\epsilon \pi i}$ mávra with iठciv does not seem to be a common phrase with Pl. ; L. and S. quote Iliad xxili. 143,

ri $\delta^{\prime}$... фaiverfat; He seems at first to have meant airò ... $\mu \epsilon \gamma \dot{\alpha} \lambda a$ to be subj. to some such verb as $\pi a \rho \epsilon \in \xi \in \epsilon$, to which ${ }_{\epsilon}^{\pi} V \tau 6$ would be the obj. : as he wrote he made the latter the subj. and replaced $\pi a \rho \epsilon \in \xi \in \epsilon$ by фaveital as though he had
 фaiver $\theta a t$ with its relative would more naturally be ©... фаvŋंбєтає or фaveitar. Either there is sug. gested dependence on the sense of the clause $\tilde{\epsilon} v . .$. фaveîcal, or a lapse into orat. obl. Either way the fact that фаveital precedes and úvaфаиŋ́бєтal
follown may help to explaia the change. White we: reanon back to the idean they, of courne, prove w, be the causes of rational elements of the things through which we reach them. In this came of reigeUos the remark of Arime, Met. x1. 10, 1075 1,
 anvexis; rij $\psi^{\prime \prime x} \hat{y}$ is here identical with rij ôamiq.
ad wou is the smallest change which yieldm a meaning from the text of $\$ 1$ uirou: t has ais paya.
divaparn. Will start up, beyond the end of the row:
dropov, Has no meaning here distinct from aiddo. 'This idea is not 'different' in kind from the others. and it can be called a 'second' only if we arbitrarily call iddo the first of the series.
arrepa should in strictness be sing. to agree witl is isourtor, but is attracted into the plur. by itmean. and by riô cioxiov. Having dealt a blow at the idea of $\mu \dot{\theta} \theta \epsilon \dot{\xi}$ เs or $\mu$ etcidiptes Parmenides now takes up the nature of the ideas themselves as apprehended by reason. Cp. Phaedo 74 B-C, dp











 тஸ̀v $\mu \alpha \theta \eta \mu a ́ \tau \omega v$ é $\pi$ ' énєivo тò $\mu a ́ \theta \eta \mu a$ тєлєvtijon ü






 generalization is regarded as a certain and fruitful method, not a hopeless one: also the objection that we merely read into sensible objects what we wish to find there is parried in a fashion by the doctrine of dyá $\mu v \eta \sigma$ ss and the walking of the soul with God. It will be felt that they are in advance of our passage. In particular the rising gradations
 fara and $\mu$ аЯіјата, while resembling roughly the
 130 B , in crescendo abstractness, show a much firmer grasp of the subject. In the Parmenides the process is treated almost hopelessly-as a chasing of the rainbow. Nor must we mistake the contention. Our ideas of generalization are not what Plato has in his mind here (Introd. xliv.) though they do seem to be something like what he assumes in the dialogues just quoted. His meaning would be better suggested thus-
$i \pi l \pi d \nu \tau \alpha i \delta \delta \nu \tau t$ then come successive generalizations.


Here the new $\mu^{\prime} \gamma \mathbf{\gamma}$ does not arise in each case from a fresh generalization based on a new set of $\tau \bar{u} \lambda \lambda \alpha \tau \grave{\alpha} \mu \epsilon \gamma \dot{\alpha} \lambda \alpha$. The latter are supposed to be exhausted in the first view- $\boldsymbol{\epsilon} \pi i=\pi \alpha ́ v \tau \alpha$ ióóvtı-and the only new element at each step is the rò $\mu^{\prime}$ ' $\gamma a$ just previously reached. In this way not only does the process never end, but it is unfruitful in another sense. Each fresh judgment is what Kant calls analytic, not synthetic. All the evidence was led when the first was formed; in going on to a second and a third you add to that evidence merely a synopsis, of itself. We may compare here-although it is used rather of the countless types of eio $\eta$ than of the countless replicas of one-the language of Arist. already quoted, Met. I. 9, 990 b 1, $\S \eta \tau 0 v ิ \tau \epsilon \varsigma$




àdえ̀... $\mu \grave{\eta}$ 'What if.... Should we perhaps say ...?' So in Dam. often $\mu \dot{\jmath} \pi о \tau \epsilon$, as § $4^{2}, 84$,
 or so is omitted.
 the text is the more euphonious, and, so to say, distinguished. Is -kє of both Mss. due to dictation?
 tionis membrum oűt $\begin{aligned} \text { à } \rho \ldots \text { cï } \\ \text { explicatur per }\end{aligned}$
 -ò $\pi \lambda \lambda \hat{\jmath} \theta_{o s}$, ut parum hic apta videatur vocula $\tau \epsilon$.' He adds (not knowing $\mathfrak{A}$ ) scripserim "̈v $\tau \iota$ 'єк. With
regard to the whole passage-which has so struck some reader (Arethas ?) that he has marked it with a o ппнíworat 'N.B.'-note that the process of reach-
 treating of them as $\nu \circ \eta \mu a \tau \alpha$ is much in accord with the émaктıкoì $\lambda$ óyou and the ó $\rho i ́ \zeta \epsilon \sigma \theta a \iota ~ к a \theta o ́ \lambda o v, ~$ ascribed by Arist. to Socrates (Introd. xxix., xliii.). Plato does not accept the theory; but it is the first point at which the conception of an extended idea is definitely excluded. Grote refers to Simplicius on Arist. Categ. $8 \mathrm{~b}, 25$, T $\hat{\nu} \nu$ ठ̀̀ $\pi a \lambda a \omega \hat{\omega} \nu$ oì $\mu \hat{e} v$



 with Porphyrius Simplicius etc., a $\psi i \lambda \grave{\eta}$ énivou or
 we have what Porphyry calls the deepest question of philosophy explicitly raised; and so far as we know for the first time.' Porph.'s words (Isag. to









 after referring also to Dicaearchus and Theop. he





 Tivùs $\delta \dot{\eta} \pi \pi v$. That the vó $\eta \mu u$ must be $\tau \iota v o ̀ s ~ i s ~ c l e a r: ~$ it is not clear that it must be övros: so Arist. Met. 1. 9,990 b 25 , каì $\gamma \grave{a} \rho$ тò vó $\eta \mu a$ êv ov̉ $\mu o ́ v o v ~ \pi \epsilon \rho \grave{~}$

 what Proc. urges against the advance by generaliza-








 had no doubts as to the separate existence of thene objects of voipara is clear. Cp. Rep. v. $476 \mathrm{c}, \delta$




1. © ... istar; The words should be taken thus Livós
 -incivo tod vópua voci; For the text sce Notes 1. t seems here nearer the orig-voei may have become voeiv by a confus. with either the $\mu$ of $\mu$ ius or the mávтa voeî below (which in tis nearly underneath, and may have been so in the archet.) ; and this corrup. would tend to produce cinov to govern the infin. Again owav is probably rightly explained by Heind. - 'legitimo modo positum est proöv (agreeing with ö) propter praecedens $\mu$ iav': failing that it must have the same sense as övos above, and be taken closely with ióéav, - oírav-iócuv = existent ióéa. Of transls. we may give Ast ' Nonne unius cujusdam rei quam in omnibus exstantem cogitatio illa cogitat, ut quae una quaedam sit species?' Heind. 'Quod tanquam omnibus rebus inditum cogitatio illa cogitat?' 'of some one existent thing, which resting upon all objects-being in fact some single visible characteristic of them-that thought dwells upon.' For the language see Theaet. 203 C , $\phi^{\prime} \rho \varepsilon \delta \dot{\eta}$, गो̀ $\nu \sigma v \lambda \lambda a-$



iסtav ... ifos ťтar Stallb. 'Itaque ex rais ióéaıs liquet $\tau \alpha{ }^{2}$ ciò $\begin{aligned} & \text { existere.' It seems to be the fact }\end{aligned}$ that when these two words are not used as synonyms the former has more of the sensible in it. Heind. adds 'ita rursus $\epsilon i \delta \eta$ existunt, a voŋ́ $\mu a \sigma \iota$ diversa.'
vooip. Ev dvab, 'this object perceived by thought to be one.'

 seems good, and the language may be compared with Phaedr. 264 в, $\sigma v ̀ \delta^{\prime}$ é $\chi \epsilon \iota \varsigma ~ \tau \iota v a ̀ ~ a ́ v a ́ \gamma к \eta v ~ \lambda o y o-~$



 civat.
ix requedrav ... sivat; See Tim. 30 Br aitcos oiv dij

 $\pi$ privolar. Danlo, 86,46 , says of the one, 8 Tt $8 i$,

 All it must 'know even as also it in known.' (Jur passage recalls the historic Parm. (Introd. xxxvi.) who holds that thought is identical with being, os certainly that being includes thought as part of itself. Of a much later date we have Plotin. Enn.

 $\dot{d} \lambda \lambda^{\prime}$ a Plato assumes that a thought has itself the power of thinking (Introd. xlv.). For the language cp. Tim.



 connection, Arist. Phys. 111. 3, 202 a $30, \omega ̈ \sigma \tau^{\prime} \eta \eta^{\pi a ̃ v}$


кaraфаiv. Cp. with note on катацаг日. 128 A ; and contr. with ávaфám. 132 A and E. The observer detects as it were by looking from above, while the new object will emerge from below. See

 aútov̂ $\pi a ́ v \tau a$ кatíŋy, and Crat. 401 B followed by 402 A. Proc., v. 160 , notes the sudden boldness


 Rep. x. 596 A has-after a reference to those who

 катафаívєтая ảd入à av́тঠ̀s o̊ $\rho a$.

тарабєіүрата ... фи́бєь, Two difficulties arise here, that of holding on to the intelligible character of the ideas when called models, and that of distinguishing between Plato's concep. of фvors here and our own. We would naturally think of physical patterns to be found in the sensible world, in spite

 well cites Rep. X. 597 в, ои̉кои̂v трıтта́́ тוvєs

 till 598 A, and Phaedo 103 B. Arist. Met. 1. 3, 984 b 15, again, comes nearer our conception when



 (N.B.) áӨ入ı $\omega \tau$ árov. Suid. says of $\pi \alpha \rho a ́ \delta \epsilon \iota \gamma \mu a-$


 Aphrod. on Top. 254, тара́סєєүرа סѐ үívєтаь тù
 $\mu \circ v$. To apply in our case, the word $\gamma \nu \omega \rho \mu \mu \nu \nu$ must not be rendered 'familiar' but as $=\gamma \nu \omega \sigma \tau o ́ v$. For the reading ${ }^{\epsilon} v \tau \hat{\eta} \phi v \sigma \epsilon \iota$ as opp. to $\tau \hat{\eta} \phi \dot{v} \sigma \epsilon$ we have early testimony in favour of the Mss., as is noted by Fischer: the passage $\dot{\alpha}^{2} \lambda \lambda^{\prime} \hat{\omega} \Pi \alpha \rho \mu \mu^{\prime} . . . \epsilon і \kappa \alpha \sigma \theta \hat{\eta} v a \iota$ being quoted by Stobaeus, Eclogg. Phys. p. 3I, who is put roughly at the beginning of the 6th century A.D. On éqтávą Proc. says, V. 161, єỉ oûv đà єíơ $\eta$






+à $\delta \dot{\varepsilon} . .$. ó oотณ́p. This closely corresponds with Rep. x. 595 etc., where there is but one i $i \delta$ éa of





 Against this hypothesis Arist. urges Met. 1. 9,



 otóurep $\Sigma$. That is, apparently, A. admits that sensible objects-кגivar $\tau t v$ és-might be modelled
 as the only expl. But does A. make as much as he
assumes by his argument? He does remove the necessity for ideas, which is much; but his own contention is not a disproof that two separate and apparently unconnected like objects were by some divine $\delta \eta \mu \iota o v p y$ s moulded consciously upon a divine pattern known to him. Alexand., in commenting on A. (574-5, Berlin), admits the connection which exists in nature- $\delta \dot{\alpha}$ тои̂тo $\gamma^{\alpha} \rho \stackrel{a}{\alpha} \nu \theta \rho \omega \pi=$ S ${ }^{ٌ}{ }^{\circ} \nu \theta \rho \omega \pi \sigma v \gamma \in v \hat{a},-$ but says to deduce $\pi а р а \delta є i \gamma \mu a \tau \alpha$










 idea of calling the action of nature $\theta \in i \alpha v \tau \tau v a ̀ \tau^{\prime} \chi \nu \eta \nu$.
 above also noms. before their infins. like $\mu^{\prime} \epsilon \theta \in \xi^{\prime}$ s? or is this the begin. of a new direct constr. which relapses into the form of the previous sent.? The sense is clear, 'and this participation of the ideas accrues to the other existences in no other form than that of resembl. to them,' 'this particip. by the others in the ideas proves to be a simple resembl.' 'Et communitas ipsa qua ceterae res cum formis teneantur alia nulla esse nisi similitudo cum ipsis,' Ast. The form which would be grammatical with least change would be каì 六 $\mu^{\prime} \theta \in \xi \in{ }^{\prime}$


 є́ocкévaı, a mere fact, and єiкабө̂̀vat, a fact with its producing cause. What is modelled on the $\pi a p a \delta$. is called here a $\dot{\delta} \mu$ о́шرи and it is said єiкабө but the word $\epsilon i \kappa \grave{\omega} v$ found in e.g. Tim. 29 B, |  |
| :---: |
| $\epsilon$ |
| ov̂v |

 does not occur. Yet this latter is the term which was accepted finally as the technical one: thus



 tîs oikeias ciкóvos. Is this not another evidence
that we are here at the beginning of Pl.'s theory on the subject? 'ipy larmen., not Pythodo, this time.
oldv re...divat Proc, maintains the possibility of such a one-sided connertion even in the cave of participation proper-oik avinè rriporear dxcivoos










 cioce ] öfotov civat; $\mu \eta \chi_{\text {avi }}$ with the simple inf. seems to be just as common in P1. as it is with wure or ijtws. Note the want of the art. in $\mu \eta$-о́ $\mu i(\varphi$. Is it because these words are part of the predicate?

 o $\mu$ oi $($, where however the last words are still condensed for $\mu \epsilon \tau \epsilon \in \chi \epsilon เ \nu$ évòs ciòovs toû aủtov̂ éкєiv๗
 the second which we have extracted from $\tau \hat{\varphi} \dot{\circ} \mu$. is the original $\epsilon i \delta o s$ on which tò eik. was modelled, while the two cases are combined in the $\tau \grave{\alpha}$ öpoca E which immediately follows. Jackson (Jour. Philol. xxii. 291) would bracket cioovs 'as a premature anticipation of Parmenides' next question.' Certainly the word might be dropped, if we are always to assume that an author said what centuries of criticism discover that he should have said.
it $\delta \boldsymbol{\epsilon} \mu$, An odd neg.; it denies the previous one oỉk ăpa oióvтє. We must take the $\epsilon \mathfrak{i}$ ס̀ $\mu$ ŋ̀ oủ oiovte $=\boldsymbol{\epsilon i}$.. ' ' oióvte and transl. with Stallb. 'sin aliter,' or with Ast 'alioquin.'
mapà to ... ávad. etc. The same reasoning and in the same language as above $A$. The idea seems to be similar to what we observe when a company of soldiers forms 'from column into line'; as each new file comes up and takes his place and dressing, the officer at the pivot can say of him ávaфаiveтая $\pi \alpha \rho \grave{̀}$ тòv $\pi \rho о ́ \tau \epsilon \rho \circ v$, and if he is not sufficiently visible the officer will bid him 'dress up.' The
difference is that in this case the movement siapte from ecro and has a definite end, while with Plate it marts from rid roddà ipmeri and is endlems. 'There is, an we have hinted, another difference-the successive files are each a living man of montal mould ' contributing new strength to the formation, though no one claims to be better than the lant 11.'s endless siong are mere 'men of buckram,' each one being but a reflection of thone before, with no substance of his own. In this view they resemble still better perhaps the rellections of a figure in two opposing mirrors ; the figure is $T \dot{d} \pi 0 \lambda \lambda i i^{\prime}$, the re. Hections are the successive cion -they are endless, yet none of them contributes an atom of new inform. ation to justify its existence. This ajupia seems to be very much upon the analogy of Zeno's imopias on motion : Zeno would prevent a man going from A to B not by adding to the distance but by divid. ing the given space into an endless succession of smaller and smaller parts. Or, as we have said, it resembles an analytic judgment which brings more clearly before us all the possibilities latent in the distance from A to B , or from $\pi u \lambda \lambda_{\text {à }}$ to cioos, bui does not synthetically increase our acquaintance with the unexplored region beyond. As to the mutual likeness, it is plain that an ciк凶̀v (such as the copy of a picture) has been made like the original, without the other having been made like it-the likeness here is all on one side. But Pl.'s view is that the original must, not so transparently yet really, be itself a copy of some idea which was its model ; and that both are like that, and so on.
kal $a v$ It is striking to find $\tilde{a}^{2} v$ and $\begin{gathered}a \\ a\end{gathered}$ interchanged within twenty words. Probably the kai has something to do with the difference; yet Ast
 which reverses the case. Are we certain that such uses are not sometimes due to the scribes?
ékeivó $\tau \varphi$ So t , which seems clearly the better : see Notes I. The question throughout is whether the $\epsilon i \delta 0$ is like the єiкаб $\theta^{\prime} v$, and here '́кєivo is the new eioos which is assumed to be $\bar{j} \mu \circ$ ov $\tau \omega$; that being so, both are like some other thing which

kai oưסémote ... aikb etc. The language is a little


 all will a fresh cions desist from always turning up.'
 oposov $\gamma_{i}^{i} \gamma^{\circ} \sigma \theta$ at, it would be more correct though
 Here comes a pause in Par.'s dंmopía to Soc.'s assumption of the ideas. Soc. gives up the argument, and does so because he cannot conceive how the ideas can influence the many, while yet remaining ultimate absolute entities $\nu \quad \eta \tau a ́, \chi \omega \rho \iota \sigma \tau a ́$,
 else the ideas get broken up; nor can it be by resemblance else we have a progressus in infinitum
 or т $\rho i ́ \tau o s a ̈ v \theta \rho \omega \pi$ os and so on indefinitely. Introd. xii.

 understood, a part of the predicate with $\delta$ oopi $\bar{\eta} \boldsymbol{\tau} a$. Engelm. 'wenn Jemand die Begriffe als an und für sich seiend gesondert hinstellt.' $t$ reads éáv $\tau \iota s$ ès єiô $\eta$ and so most texts ; but it does not seem a gain, and may have arisen from a confusion of the eye with $\omega$ © $\bar{\epsilon} \pi$ "

 while Heind. quotes as analogous Apol. 20 E, $\tau \hat{\eta}$




 from a strong desire to follow $\mathfrak{A}$ wherever it yields a meaning. But the constr. is unusual, and $t$ reads $\epsilon i{ }^{i} \in ้ v$ which also corresponds with éáv $\tau \iota s$ above.
êv cifos êka derstanding of this would be that of Heind. who
 'if you are always going to set up each several $\epsilon i \delta \delta^{\circ}$ of those which exist, as an exclusive isolated entity.' This is quite clear, but it is a mere repetition of $\epsilon i \delta \eta$
 éкабто⿱ aiєi. Can the words mean then that that former phrase admitted intercommunion of ci $\delta \eta \eta$ which by this amended form is disallowed? If so, they are at variance with the whole purport of the following argument, which admits co-relations in the ideal sphere, and is directed to destroy only the
relation which Soc. assumed that sphere to have with the world of sense. If again we are to assume that the insistence upon the $\dot{\alpha} \pi \sigma$ opia which arises out
 suggest that some $\epsilon i \delta \eta$ may be in connection with our world while others admittedly are not-then, while this would be in harmony with the constant contention of Proc. that there are ascending or descending grades in the ideality of the $\epsilon i \delta \eta$, and that the solution of the problem is that there are $\sigma \in \iota \rho \alpha i-J a c o b ' s$ ladders, as it were-between the ideal and sensible spheres, it would place us under the necessity of assuming that Plato really was inclined to believe
 that you do ascend from sense to cioos by a graduated series of existences; a supposition which isnotonly at variance with the whole tone of his reasoning above, but is in absolute antagonism to what he advances for the next page. It would however have some affinity with his later views, Phileb. 16 D , శทे $\delta$ §̀ $\tau 0 \hat{\mathrm{v}}$



 to language, $\tau \hat{\omega} \nu \stackrel{\circ}{\circ} \nu \tau \omega \nu$ seems to mean the ideal not the sensible sphere, while $\dot{\alpha} \phi \circ \rho \iota \zeta^{\prime} \rho \boldsymbol{\mu} \boldsymbol{\nu}$ os would be


el ris фain... elvat: The persons here are not easily kept distinct. It is clear that $\tau \iota s$ фain, $\tau \bar{\varphi}$

 Which is $\epsilon \mu \pi \epsilon \iota \rho \frac{s}{\mu} \nu . . . \mu \grave{\eta} \dot{a} \phi v \eta \eta^{\prime} ? ~ H e i n d$. says 'is qui contendit ne cognosci quidem haec posse': Stallb. says 'potius is qui istius rei sententiam in dubium vocat et impugnat.' So again on év $\delta \in \iota \kappa v v-$
 manifesto enim hoc évסєєкvv $\mu^{\text {évov }}$ spectat ad prae-
 $\epsilon \in \nu \delta \epsilon \iota$. quod prave Heind. refert ad adversarium, intelligendum est de illo ipso qui cognitionem ea ratione sublatam esse contendere fingitur.' Stallb. sees the necessity for acuteness on the part of him chiefly who undertakes to prove the error of saying that the $\epsilon i \delta \eta$ cannot be known, and neglects in urging this necessity the clear connection of $\mathfrak{\epsilon} v \delta \epsilon \iota-$


There can be little doubt that Heind．is right． Both men require to be acute，and if the man who denies the possibility of knowing the ciôn is to be con－ vinced of his error it will only be by arguments which come roppouter and which it will tax his infellect to follow．Arist．himself could not see the force of the argument in favour of knowing ewion which were $\chi$ 由potorai：and Pl．clearly points out， 8,35 A－1，that the cleverness of rov̂ Serpyropitrov puteiv on this point is second only to that of roû $\bar{u} \lambda$ dov סurpropivov $\delta$ isages．The parallelism of the pas－


 regards language триянarevopevov is gen．absol．and eiter $\theta a r$ is used without a case．úrituros，though generally meaning＇unpersuasive＇rather than＇un－ persuaded，＇clearly corresponds to סuravámetorov， © 35 A，and Ast renders it＇is cui non persuaseris，＇ while Muller gives＇unwiderlegbar＇：the Rhunk．



 oủ $\pi a ́ v v ~ \epsilon u ̉ \tau v \chi o u ̂ s ~ a ̉ v o ́ p o ́ s . ~ P h a e d o ~ 7 о ~ в, ~ a ̉ \lambda \lambda a ̀ ~ \tau о и ิ т о ~$




p．8．ofacu dv＇I should suppose＇：âv recurs in place after ó $\mu \mathrm{o} \lambda_{0} \%$ ．
éxáorov The usual reading is aútoû éкáotov，and so t．It seems to make the passage tautological， and may have crept in from a zeal for exaggerated abstractness＇a separate existence，apart，of each separate $\epsilon i \delta o s . '$ The text makes ovioiav $=i \delta$ éav，and
 ible worlds＇Cp． 135 B ，also Phaedo 78 D ，aủvì $\dot{\eta}$



teterar is habitually used in this sense，as some English writers use＇posit＇；but civac rarely appears with it．The phrase is not similar to e．g．Phaedo
 last three words are the judgment $\dot{\eta} \psi v \chi \bar{\eta} \dot{\epsilon} \sigma \tau \iota v$ áprovia put as object of $\theta \epsilon \mu \dot{\mu} v \omega \nu$ ：nor to Crat． 385 A，

I \＆v $0_{i j}$ nudeiv rof inastor，which but varies the
 means＇asmumes or powits as exintung，＇and comen nearer to Kep．Y． $45^{8} \mathrm{~A}$ ，Oívers ins im úpxov sival ò／Boú－ doveas，where ír．Givas again seem connected with such other phrases as imúpXes iкsivp кudŷ civas
iv hatv：So again efor the more usual sup＇$\eta$ piv．
wor ydp Plo＇s interlocutors cease raising diffi． culties when he wishes them to cease；see 137 B.
upos duphas etc．Introd．xlvi．and on 30 s above． ai is fem．in both Mss，where we would rather expeet d or io iutev：but the sense is clear，as in Phaedr． 243 K ，iws⿱艹⿸⿻一丿工 that the alternative to ain must be not 2 or o but oius，and that clearly this would be wrong．The full phrase would be cioiv aî iséac cioiv，as in Rep．v．
 ìнeis òmotót $\eta$ тоs é $\chi$ о $\mu$ еv．
av่val＇scripserim av̊tat pro auirai＇Heind．There is no need；still there is a scratch over av́ in $\%$ ． $\pi p \dot{s}$ aúràs combines the sense of $\kappa \alpha \theta^{\prime}$ aúràs and $\pi \rho \dot{s}$ àddídas．We may cp．Dam．§ 93，p．231，ďpu






тà $\pi a \rho$＇グ îv ．．．と́каота＇Quorum dum nos partem I＇ habemus，singulis appellamurnominibus－v．c．magni parvi similes etc．Trahendum hoc civau ad émovo－ $\mu \alpha \zeta_{0} \mu \epsilon \theta a$＇Heind．＇Sive simulacra sive quo quis alio modo ea statuat quorum dum participes sumus， singulis appellamur nominibus＇Stallb．Our idiom would omit the first єïтє．See for the idea and lang．Phaedo $100 \mathrm{C}-\mathrm{D}$ ，more than once referred to：

 tov̂to，and others．One would suppose that the оцою́цита were the individual things of sense which， as we have learnt to think，partake of and are
 $\mu \epsilon \tau \in ́ \chi o v \tau \epsilon \varsigma$ ，which throws us back on the explana－ tions of Proc．already quoted，I3I E etc．，to the effect that there are grades of abstractness in the єiò̀ $\eta$ ，some єiò $\eta$ being $\phi \nu \sigma t k \grave{\alpha}$ or aív $\eta \tau \tau a$, which must be understood here Plato must be held as saying－all our discussions on $\epsilon$ tiol $\eta$ thus far turn out
to be discussions upon spurious semi-sensuous models ; for the more clearly we grasp the separateness which we ascribe to the $\epsilon \% \delta \eta$, the more clearly we see that they have nothing to do with our world.





iotuv 'Temere aliquis inserendum conjectabat
 quod $\tau \eta े v$ ovivíav é $\chi \in \epsilon^{\prime}$ Heind.

кal favtêv ... ov̌rws ; The transls. deal loosely with this; closest comes Engel. 'und von sich selbst, nicht von jenen, erhält gleichfalls den Namen, was benannt wird.' All seem to suggest that the geni-
 $=$ ' and all things again in our world which are so named (large, small, like etc.) are named after themselves (i.e. each other), and not after those abstract ei $\delta \eta \eta$.' Is there any justification for this construction? It seems better to extend the passage thus-кaì éavтôv â̂ [i.e. $\dot{\alpha} \lambda \lambda \eta \dot{\eta} \lambda \omega \nu$ ] $\dot{\alpha} \lambda \lambda^{\prime}$



 мá§єтає av゙тшs: It will be observed that Engel. severs ov้т $\frac{1}{}$ from óvo $\mu \dot{\alpha} \leqslant \epsilon \tau \alpha \ell$, and puts it as gleichfalls in another connection.

тарнeve $\delta \eta \nu \quad v$ wanting in $\mathfrak{A}$ : in $\Sigma \omega \kappa \rho a ́ \tau \eta \nu$ is often added by scribes.
 Categ. 7, 6 b 28 on $\pi \rho$ ós $\tau \iota$. ¿̀ סov̂入os $\delta є \sigma \pi o ́ \tau o v$
 adds $\delta \iota \pi \lambda a ́ \sigma t o v-\eta i \mu i \sigma \epsilon o s, \mu \epsilon i ̂\} o v-\epsilon \in \lambda a ́ \tau \tau о \nu o s: ~ b u t ~$





 $\pi \tau \epsilon \rho \omega \tau 0 \hat{v} \pi \tau \epsilon \rho \grave{v}$ каì тो̀ $\pi \tau \epsilon \rho \omega \tau \grave{v} \pi \tau \epsilon \rho \hat{Q}$ пт $\tau \rho \omega \tau \sigma ́ v$. We even coin to get the antith.: if we say $\tau \grave{o} \pi \eta \delta \alpha^{\alpha}-$



 ко́т $\omega v$ as $\delta о \hat{v} \lambda o s-a ̉ v \theta$ ри́ттоv. See on 130 b.
 usages of av̉ris and ös. The originals we find in
 is accurately observed, and we have throughout concords of aútòs and ôs taken separately. The rel. seems to have been fixed in the neuter first, for Pl. often uses ő छ̈б $\tau \iota$ absolutely, e.g. Phaedo

 phrase must be distinguished, as Stallb. says, from

 mean 'are what they are,' 'is what it is.' Again we have had, 130 B etc., such expressions as Seкaiov ть
 which, with the constant neuter forms such as avitò

 av̉гò ท̊ ả $\rho \epsilon \tau \eta$, where Herm. puts a comma after av̉тó,
 ĖGTiv ë́cts. In Arist. the phrases have advanced beyond themselves : for av่тò $\delta{ }_{\alpha}^{\alpha} \nu \theta \rho \omega \pi o s$ we get

 and clearly this is wanted. On these two phrases Heind. says 'Epexegesin referunt praecedentium
 abessent haec $\delta \epsilon \sigma \pi$ órov et $\delta o v i \lambda o v v^{\prime}$ ẳ, $\theta \rho \omega \pi o s ~ \hat{\omega} v=\epsilon i \hat{i}$ $\stackrel{\rightharpoonup}{\omega} \nu \tau \hat{\omega} \nu \pi a \rho^{\prime} \eta^{\mu} \mu \hat{\imath} v, \tau \omega \hat{\omega} \tau \tau \hat{j} \delta \epsilon$.

 $\kappa \alpha \theta^{\prime} \alpha ข ์ \tau \alpha ̀=$ in our (or the other) world $\pi \rho \grave{s}$ ẩ $\lambda \lambda \eta \lambda \alpha$ $=$ towards each other, $\delta \epsilon \sigma \pi o ́ \tau \eta \varsigma \pi \rho o ̀ s ~ \delta o v ̂ d o v ~ a n d ~ t h e ~$
 $\dot{\epsilon} \pi \iota \sigma \tau \eta \mu \eta\left[=\epsilon \ddot{\eta} \eta\right.$ خ̈ or $\left.{ }^{\circ} \epsilon \dot{\epsilon} \sigma \tau \iota\right]$. In order the words
 є̈ $\sigma \tau \iota \nu(\dot{\alpha}, \lambda \dot{\eta} \theta \epsilon \iota \alpha)$. Cp. Arist. Met. XI. 7, 1072 b, vóq $\sigma \iota$ s

 right in saying that $\hat{\eta}$ so closely after $\begin{gathered} \\ \text { in }\end{gathered}$ regard to $\dot{\epsilon} \pi เ \sigma \tau \eta \mu \eta$ is to point the distinction between $\mathfrak{e} \pi t-$
 $\tau$ à öv $\tau \omega \mathrm{s}$ öv $v \alpha$ ut sexcenties.'



 has entrapped Plo into using övtov of sensible shings. He had ixciartov têv övtev ó d̈otev above,





wivn eiòn, iociab and your are, or may be used as, equiv. when that is desirable. Here gom is used probably because rov̂ ciòous has preceded-the power of knowing being for the moment an cilios the objects of knowledge are for the time givn. In a sentence we return to tŵv ciòmv urièv: and after


ठ ye etc. Grote cites here Arist. Met. viil. 8, p. 1050 b 34, ei äpa тtvés cirre qúvers tolav̂tae, ท̂ ovivia oüas dé yourw oí èv tois dóyots tàs ióéas, todè $\mu$ âd dov




 ióéas av̀ràs virod.' perhaps rightly: but perhaps we should take ióés-av́ràs-ov้ซas closely 'abstract existent ióéas.' There may be point in ímoda $\mu$.
 We only assume their existence after all.


 roîs voûy éxovotv äईtov. Schol. Rh. from Proc. v.



Toे moiov: The punctuation is left as in $\mathfrak{U}$. This is clearly a question; and so in other cases.
axpißtorspov as we talk of 'the exact sciences.' The sense is very clear in Phileb. 23 A, ov̉к ${ }_{\alpha} \mu \epsilon \epsilon$ trov



 то́т $\eta$ тos $\tau \hat{\omega} \nu \phi \rho \epsilon \nu \hat{\omega} v$. Ar. Met. xil. $3,1078 \mathrm{a}$, ö $\sigma \varphi$ ờ



 constr. as fuulty as Milton's 'lovelient pair 'That ever since in luve's embraces met, Adam the good liest man of men since born $H_{\text {I }}$ sonm, the fairent of her daughters Eve' (P. J. IV. 328). P', seems to mean ' If any other thing [than acience? pomensen science, you would say that no one was more entitled to possess it than God': what he does mean would be clearer thus-uv́koiv $\theta$ ciiv, eivep yí T ,
 very tenses are jumbled.
 with the ípuròs or óprúpelvos timos, Kep. vi.-vir. $499^{\circ}$ 532 etc., Introd. xlix. Whatever may be meant by this, it is clear that (iod is closely associated with it. 'Thus Rep. X. 597 н, оiкoûv тpıtтal тeves кdivas








 if we transl. the major (here second) premiss 'whatever has absolute science and power has a science and power which have no connection with us.' Dam. § 70, p. 154, doubts if even God can know
 äyruotov. It comes before vô̂s.
 form even redundant, and that after $\mathfrak{\varepsilon} \ldots \ldots \in \in \tau i v$. The cond. is assumed as true-God has perfect knowledge: the consequence is felt to be question-able-he surely cannot be ignorant of our world. While Plato raises the question apropos of knowledge he soon makes it co-extensive with the whole scope of the two worlds. Indeed his language is elastic throughout-even $\theta$ còs becoming $\theta \in \circ$ í.
 the inference. If the one assumption holds the other holds. Is that a fact? 'Our science' may be powerless to know the divine, though in conjuring up and discussing all this it seems to do pretty well; but does it follow that the perfect divine science
must fail in knowing us？The greater includes the less，though not the less the greater．

日eol ठvтes：Might be either because，or although， they are gods：we may say＇gods though they be．＇



 rov̂ eió＇var：not＇to say that God is without know－ ledge＇but＇to rob God of some knowledge－make his knowledge less than universal－minish aught of





 ovvíhayєv \＆dóros．This recalls the Phileb．as to the relative dignity of voûs and $\dot{\eta} \delta o v \eta$ ．Here the knowledge of ai $\eta_{\eta} \mu \tau \epsilon \in \rho a \iota \pi \rho a \gamma \mu a \tau \epsilon i \alpha \iota$ is put in the position of $\dot{\eta} \delta o v \eta$ ，and seems in the judgment of Proc．to merit the same rejection．＇The inference here drawn by Parmen．supplies the first mention of a doctrine revived by（if not transmitted to） Averroes and various scholastic doctors of the middle ages，so as to be formally condemned by theological councils．M．Renan tells us＂En 1269 ．．．Quod Deus non cognoscit singularia＂etc．（Ren． Averr．p．213）．The acuteness with which these objections are enforced is remarkable．I know nothing superior to it in all the Platonic writings．＇ Grote Pl．11．275．Of course $\hat{\eta}$ must be supplied mentally with $\mu \eta$ 入iav $\theta a v \mu a \sigma \tau o ́ s . ~ H e i n d . ~ w i s h e s ~$ to write it，and well cites 132 B and 136 D with others．
d elolv．．．$\tau \hat{\omega} v$ bvtav etc．Once again we have the distinction noted in $133 \mathrm{~A}-\mathrm{B}$－if the $\epsilon i \delta \eta$ exist，and if each of them is to be held as separate from the others．Here $\tau \hat{\omega} \nu \stackrel{\circ}{o v \tau \omega \nu}$ probably，though not cer－ tainly，$=\tau \grave{\alpha} \kappa \alpha \theta_{\epsilon ́ к а \sigma \tau \alpha . ~ T h e ~ o r d e r ~ o f ~ t h e ~ n e x t ~ w o r d s ~}^{\text {．}}$

à $\alpha \sigma \beta \eta \tau$ тêv $\mathfrak{m}$ s etc．L．and S．give examples of this constr．，and Stallb．cites Rep．v． 476 D ，каi $\dot{\alpha} \mu \phi \iota \sigma \beta \eta \tau \hat{\eta} \dot{\omega}$ о ớк $\dot{\alpha} \lambda \eta \theta \hat{\eta} \lambda_{\epsilon} \gamma о \mu \epsilon \nu$ ，and VI． $502 \mathrm{~A}-\mathrm{B}$ ， ov้ $\tau \epsilon \ldots \epsilon \epsilon^{i \prime} \tau \epsilon$ the copulative force is shown here by separating $\tau \epsilon$＇both that they do not exist and if they did exist ever so much．＇Cp．L．and S ．ov๋тє 4 ． Stallb．raises difficulties，and proposes $\epsilon i \delta^{\prime} \epsilon_{\text {，}}$＇Sub－
jungere in altero orationis membro volebat haec －v̋тє $\tau \hat{\eta} \alpha \mathfrak{\alpha} v \theta \rho \omega \pi i v \eta$ фv́のєє $\gamma \nu \omega \sigma \tau \not \dot{\alpha}$. Sed mutata ver－ borum structura＇etc．
 run together．Stallb．rightly says we are not to
 above．Tìv áкоvovta is the subject of both $\dot{\alpha} \pi$ ореiv and סокє̂̂v，while $\tau a \hat{v} \tau \alpha$ 入є́ $\gamma о \nu \tau \alpha=$ öтav тav̂ta $\lambda^{\prime} \gamma \neq$ ．
kai ảvбpòs etc．＇Ficinus ：et viri admodum in－ geniosi esse，percipere posse etc．Bene si legeremus каì ávסر。＂$\pi \alpha ́ v v ~ . . . ~ \epsilon i v a \iota ~ \tau o ̀ ~ \delta u ́ v a \sigma \theta a \iota . ~ N u n c ~ n i h i l ~$ adest unde genitivi hi pendeant，neque structurae ratio constat，nisi post єं ${ }^{\prime} \phi$ ovev excidisse putemus $\delta_{\epsilon i v}$ ．ut Charm．169A＇Heind．A better case is

 been left out by his change of struct．He meant to put єîvaı tò dívactaı after єv̉фvov̂s，but having got so far wrote $\tau 0 \hat{v} \delta v \nu \eta \sigma$ ．after passing the proper point for $\delta \in i ̂ v$ ．
 calls $\theta \alpha v \mu \alpha \sigma \tau \omega \bar{\omega}$ 这 $\delta v \sigma$ ．when the constr．is no

 каì єখ̀jєтıкós $\dot{\epsilon} \sigma \tau \iota \pi \epsilon \rho i ̀ \eta \grave{\eta} \nu \delta \iota \delta a \sigma \kappa a \lambda i ́ a v:$ we must add some such phrase as тोेv $\pi \rho о \sigma \eta \dot{\kappa о v ш а \nu ~ \delta \iota \delta a \sigma к а \lambda i ́ a v . ~}$



ธเธvкрเvทб．The Mss．agree：yet one would ex－ pect the genitive．$t$ shows traces of having at first reversed this and written $\delta v v \eta \sigma o{ }^{\prime} \mu \mathrm{evov}$ ，which is obviously wrong．As it stands，this part．must agree with $\ddot{\partial} \lambda \lambda o \nu$ whilst one would expect it to agree with тov̂ єip $\bar{j} \sigma 0 v \tau 0 s$. It gives，however，a good sense ： the hearer（ $\left.{ }_{\alpha}{ }^{\lambda} \lambda \lambda o v\right)$ has so profited and has so clear a conception of the case that he believes，after ＇having sufficiently analysed or investigated．＇
$\mu \eta$ éáret ex $\delta \eta \ldots$ ．．． 1 vat，Notes I． $\mathfrak{H} t$ agree in read－ ing éáन $\eta$ ，which is due probably to dictation and is impossible，as єi precedes and ópteîrat follows．The


атлоß入єұаs，Looking away from favourable points and confining his view to objections； $\mathbf{c p} .130 \mathrm{E}$. $\mu \eta \delta \delta_{\epsilon} \tau_{t} \mathrm{cp}$ ．the repeated use of $\tau t$ in av่тó $\tau_{t}$
 $\mathfrak{A}$ t might suggest $\mu \eta \delta^{\prime}{ }^{\prime} \epsilon \tau \iota$ ，Notes I．


Wll through are the sensible world＇of each natural group of eensible，or at least of sublunary，existencen．＇
riv rod stad．86v．8ıa申0．＇This means strictly meta－ phys．discuss．Siee above on 126 C ；for the phrase Stallb．cites Phileh． 57 E, ìmês．．．duaivort $2 v$ if foil Susdóg．Sípupe which is described as being mepi



 voupou．＇The reason of its complete destruc．is clearly given in Arist．Met．8． $6,9^{87}$ a $3^{2}$（Introd．






 For the ohject of philosophical discussion you need an oiviay or ifíay tìy aritiy aiei oivay．I＇roc． v． $253.5^{8}$ discusses the question as regards éró－ Selģıs，óptoruós，סıaipeots，and ávádıwts，and finds
 povaסıкùv tù aüdov etc．for their action，סо६aatเкर̂s




кal $\mu \bar{a} \lambda \lambda$ ov $\eta \boldsymbol{j} \sigma \hat{\eta} \sigma$ Oat：Stallb．quotes Ficinus＇tu praccipue sensisse mihi videris＇but suggests that $\mu \hat{u} \lambda \lambda \frac{v}{}$ may also mean justo magis，nimis．In the former case we must understand $\mu \hat{a} \lambda \lambda \frac{1}{}$ étéfov－ does he allude to the search for general definitions on the part of the historic Socrates as the reason？ －in the latter case he may be supposed to have shown signs of being very much inpressed by the force of Parmenides＇argument．
rt oviv ．．：$\pi$ \＆pt ；for dialectic and philosophy are one，Sophist． 253 E，$\dot{\alpha} \lambda \lambda \grave{\alpha} \mu \eta ̀ \nu \tau o ́ \gamma \epsilon \delta \iota a \lambda \epsilon \kappa \tau \iota \kappa ⿱ 亠 乂 寸 v ~ o u ̉ k ~$
 roфoûvt．For the language see Rep．vir． 539 C， каì ék тоv́т $\omega v$ ס̀̀ av̉тоí $\tau \epsilon$ каì тò ödov фıлобофias

 $\pi \hat{\omega} \mathrm{s}$ év $\delta$＇́ $\chi \epsilon \tau a \iota ~ v o \epsilon i v$ ；xil．10， 1086 b ，there is a diffi－ cuity both with and without the ideas $\epsilon i \mu \epsilon ̀ v$ 先 $p$



adroovpivar qofnavs floen toitur mean tuin ciliav （iaynuispus oirchuv）？or doen the ghrane mean＇theme nutters being undetermined＇？Probably the lateer： denial of the existence of the sî̂̀ han interpersed since they were pronounced unknown，and a new paragraph begins here．

The following are the cardinal peoints in the din． cussion，thus far．1．＇The terms eiồ youm izicu represent certain intellectual entities influencing essentially the world which we appretiend by the senses．2．This latter is not suljective in the sense of being a mere scries of impressions：it is objective，but as geyriperov it cannot be known． 3．＇The eiò are totally separate from it and，if known，are known not by aurtipats but by doyerpis
 best conception of the influence exerted by these eiò upon our world is found to be that they act as models after the pattern of which its several consti－ tuents are framed．5．We advance to a knowledge of the $\epsilon \tilde{i n}^{\circ} \eta$ from our side by a process of inference and comparison；and it seems to be suggested that there may be stages in this advance－an early one being the sensible picture or what Proclus calls
 quate one is the vón川a or $\psi v \chi$ ckùv ciòos．6．But in the end we are baffled ：－for $(a)$ the process runs on ad infinitum－and naturally so，the eiol $\eta$ being given as $\chi \omega$ pis：（b）the $\epsilon i \delta \eta$ if reached would thereupon cease to be what they are－$\chi \omega \rho \iota \sigma \tau \alpha$, ，which it is their duty to remain，and would become tainted with a sensible flavour．However far we prosecute our＇victorious analysis，＇or rather synthesis，the result when attained will remain at best an object of＇our science．＇The world of $\epsilon i ⿱ 亠 䒑 𧰨 \eta ~ i s ~ t h e ~ u n c o n-~$ ditioned，to know it would be to condition it． 7．This $\chi \omega \rho \epsilon \tau \mu$ ùs follows its own course of victorious analysis－will not＇burn so high and no higher．＇ After separating the $\epsilon * \delta \eta$ from our sphere it enters the voŋròs тómos itself and runs riot there，parting the ideal sphere into as many isolated units as will match the divisions of the sensible world．This involves an ideal knowledge which we don＇t possess， and whose possessor does not know us．8．Thus to solve the riddles of world $\alpha$ ，of which we know
little, we call up world $\beta$, of which we cannot know anything, and are left plantés là. While if we refuse to call up the latter, rational reflection is denied us.

We may note several facts in passing:-r. Although we have spoken of two worlds here, Plato does not so speak: he says merely $\tau \grave{a} \pi o \lambda \lambda \alpha$, , $\grave{a}$ cioì $y$. We must go to the Timaeus for the two worlds-for the кó $\sigma \mu$ os or ̧̧̂ov ópazòv whose model is a ̧ §ov voŋróv (30-31 etc.). This may be an advance. At least it organizes the two spheres. Is Plato leading to this theory by his present úmopías? 2. We have not a whisper of uvá $\mu \nu \eta \sigma \iota s$ as a bridge between the spheres. For that and the immortality of the soul we must go to the Phaedo and Philebus. Is not it an advance also? 3. There is no suggestion that the world of sense has any worth-philosophic worth, at least-in itself. Yet it is a vast series of individual objects with an $\dot{\epsilon} \pi \iota \sigma \tau \eta \eta^{\prime} \eta$ of its own ! When contrasting vov̂s and $\dot{\eta} \delta o w \eta$ in the Philebus he presses the point that all trace of the former which may lurk in the latter must be eliminated, and has no difficulty then in degrading the latter completely. But here we have the world of sense consisting of
 understood by us, and yet we need another world in order to make such a one an object of thought. Or does he mean that what knowledge we have here is due to that other world, whether we can explain it or no? 4. Science or knowledge can have only $\tau \grave{o}$ öv $v \omega$ s oै $\nu$ for its object, and has no proper sphere in a world such as ours- $\tau \grave{\alpha} \pi a \rho$ ' $\dot{\eta} \mu \hat{\nu} v$ : not only must it have something unchangeable for its object, but it is something essentially ákpıßès or exact in itself. Does not this look too exclusively at science as a result, forgetting science as a process? Knowledge starts from ignorance and does not reach perfection per saltum. However immutably existent its object may be, how does that object look in the process of becoming known? It can appear only as a $\gamma \iota \gamma \gamma^{\prime} \mu \in \nu 0 \nu$-that is, under the character assigned to an object of sense in a sensible world. Then how can we be sure that it is not such? Alternatively, if science is always a-fact or result and not a process, does not that make it a mere analytical thing, and deprive it of the power of advancing synthetically into the unknown? See Introd. xli.-li.
mpol It is not always clear in the Mss. whether an $t$ is subscript or not-all being postscript. Here it is clearly a separate syllable: while in $\pi \rho \varphi \varphi^{\eta} \eta$ immediately below it must be meant as subscript for the accent is upon the $\omega$. This in each case accords with Curtius, s.v. But what of ádodєo Xias, D, where the $t$ is inserted on a scratch ? See L. and S. On $\pi \rho \omega \hbar$ Heind. says vox haec rariore significatu h. J. sonat 'nimis mature,' and aptly

 $\epsilon i \pi \circ \theta \circ v \mu \in \theta a$, which also supports his preference for $\pi \rho \varphi ̣ . ~ к \alpha \lambda o ́ v \tau \epsilon \tau i$ so from the Mss. reading кa入óv $\tau^{\prime} \epsilon \tau \iota$ with most editors. But cp. Heind. 'Vulgo кадóv $\tau \in \tau i$ каi. Sed кадóv $\tau \iota$ h. l. est i. q. єi̊os seu
 definitione in his non est sermo.' That is, although ${ }_{\text {ópí }}{ }^{\prime} \epsilon \sigma \theta a \mathrm{i}$ is the verb used, Pl. does not here speak of defining тi тò кa入óv; the phrase corresponds
 yet there is room for doubt, as Parm. refers to what Soc. had been attempting in another discussion and the attempt to define is the great characteristic of the historic Soc. Proc. too assumes a ref. to defi-










 the word mean 'to drag himself away from his present studies to preliminary exercises'? It means rather, as we say in Scotch, 'rax yourself' 'pull yourself about' as a gymnast in training must do. K. J. Liebhold (Fleckeisen's Jahrb. 123, 188r, p. 56i) objects to ${ }^{\prime \prime} \lambda \kappa v \sigma o \nu$ as always involving resistance, which no doubt it does to some extent; and proposes ${ }_{\epsilon} \kappa \lambda \nu \sigma \sigma v$, citing Lach. 194 C , $\mathfrak{\eta} \mu \hat{\omega_{S}} \tau \epsilon$

 but it disturbs the metaphor.

that dooderfias is the subst. meant here, as that would not seem, but actually be, useless ; probabily
 was designed. difoderryiss, 'uscless prosing.' Grote.
oitos, so $t$, no doubt rightly ; ${ }^{2}$ gives oйтws.
$\pi \lambda \boldsymbol{r} \boldsymbol{v}$ roord ye etc. 'You have been injudicious save in this one point with which I was struck': as if tồto $\mu$ mivtot $\gamma$. For the sentiment see

 'and that in regard to Z . himself, of whom I am speaking.'
 nachspüre' (Müller), 'den Irrthum su erforschen' (Fingelm.), and Stallb. says $\pi$ גér $\eta$, i. q. úmopia iv

 Tuîs ס. Proc. again, V. 274, says deî roivve jîs
 ciగ̂̀ेv ... गiv öd









 ' libera disputatio' Ast calls it, while 'єтьซкотєì has the same sense as in 159 B. The words would
 òp $\omega \boldsymbol{\mu}$ '́vots ov̉ò̀ $\pi \epsilon \rho \grave{~ t ~ \tau \alpha u ̂ \tau a . ~ ' Y o u ~ w o u l d ~ n o t ~ s u f f e r ~}$ the argument to investigate merely in the' etc.
 $\lambda_{0} \gamma \varphi=\lambda o \gamma\llcorner\sigma \mu \hat{\varphi}$, and argues for $\eta \geqslant \delta \eta$ (the read. of E ) in place of $\epsilon \mathbb{i} \eta$, but $\mathfrak{N}$ and $t$ agree on the text.
 $\dot{\epsilon}$ 'лєбкот $\hat{y}$. Cp. $129 \mathrm{C}-\mathrm{D}$ etc., where he showed $\dot{\epsilon} \mu \mathrm{\epsilon}$ $\lambda i \theta_{0}$ s $\dot{v} \dot{v} \lambda a$ to be one in their collective capacity, many as having numerous qualities. Now, he rejects ideas for stones etc., and to that extent the world of ideas is less open to this treatment than the world of sense. But he holds that there is an aútó $\tau \iota$ єioos áv $\theta \rho \dot{\omega} \pi \mathrm{tov}$, and this is one and many in its degree. It has not as many qualities as $\mathfrak{\epsilon} \gamma \dot{\mathrm{c}}$,
but it has very many, all that he directly asmigns 00 ifi and more, and as having these it is many, while it is one in its character as eiños devpmimow. Plate an creator of ideas dwelt metrongly on their charactes as simplifiern of phenomena, that was their raimon d'êre ; but they grow under his hand until their simplicity is not their most marked feature.
olov, The general sense is clear, but some words must be mentally supplied. The following may represent fairly l'lato's thought-olor, ilm, ei /ßuẃdes
 y"pvartî̀vat (unless il /surides be taken parenthetic-
 inf. has been held over to tuider owoseiv. The antitheses seem almost needlessly elaborate; тi


ai0.s ctc. See Notes 1. ino $\hat{\eta} \hat{y}$, 2nd sing. of,
 On ti ' $\psi^{\prime}$ ' ixatipas Stallb. cites 160 c and Sophist. $25^{2} \mathrm{E}$, Tí oiv ov̉ ... 'ُ $\psi^{\prime}$ éxáatou tà छ̀ $\mu$ ßaívovta
 things postulated and to their antithesis in the given case.
 set,' Heind., and editors omit it,-yet its retention is quite reasonable. Hitherto we have had some details, here begins a summary statement. That statement is introduced by каi $\pi є \rho \grave{̀}$ ávoцoíov ó av̉ris óros-the first step in the descent ; the second $^{\text {ond }}$ comes in the repeated $\pi \epsilon \rho i$; then follows the bald enumeration.

Sei ... $\dot{\text { wioavitus }}$ It is not easy to think out the details of this dictum. Take the case actually selected in this dialogue. If you 'posit ' the 'one,' then its antithesis-the others which you don't posit-is certainly 'many'; and what he seems to say is that you must institute an inquiry in which you compare this one with 'each one of the others, and with several, and with the whole mass of them,' and the converse. But the dialogue, although it is pretty detailed, does not fulfil the pledge. Yet the statement is sound. We do not truly know any thing, however small, until we have viewed it in relation to all other things whatsoever. And the extent to which we fall short of that standard of knowledge is what divides us from omniscience, and
makes 'our little systems' 'but broken lights.' Cp. Introd. lii.-Ix.

ขimetierao is probably correct : t gives it, while $\mathfrak{A}$ is corrupt. Heind. wishes the aorist, but he might as well change $\pi \rho \circ a \iota \rho \hat{\eta}$ to $\pi \rho o \epsilon ́ \lambda \eta$. The aorist simply notes an item; the present or imperfect gives to that pictorial reality. 'Whether you assumed as existing what you actually were assuming in the given case or whether as not existing.' кvpíws $\delta \iota o ́ \psi \epsilon \sigma \theta a \iota$ is no doubt correct : t gives it, $\mathfrak{Z}$ is compt, 'to see through and through the truth with the eye of a master,' so to speak, who has finished his apprenticeship. See Notes I.
 magnitude,' Grote ; 'an undertaking with which my resources cannot cope.' We might perhaps have printed - $\tau \epsilon i a v$, as $\mathfrak{A}$ is corrected and t so writes; yet $\mathfrak{A}$ gives - $\tau \iota \omega ́ \delta \eta$ I 37 B. $\sigma \phi o ́ \delta \rho \alpha \mu \alpha \nu \theta$ 。'I do not completely understand.' So Phaedr. 263 D,



 quoted above on $\tau i ́ \epsilon \notin \phi^{\prime}$ '́катє́pas. The aorist seems to be part of the phrase. 'Thus Gorg. $468 \mathrm{c}, \dot{u} \lambda \eta \theta \hat{\eta}$
 has an entirely different sense 'why do you make no reply $h_{1}^{\prime}$ While Protag. 310 A , rí ov̂v ov̉ $\delta \iota \eta \gamma \eta \eta^{\omega} \omega$


 ov'k áтєкрivaтo; are all a form of imperative' why have you not done it? pray do it at once.'


 spoken by Theaet. a youth. Polit. 263 A, ov
 $\tau \eta \lambda \iota \kappa \varphi ิ \delta \epsilon-\tau \eta \lambda \iota \kappa о ข ์ \tau \varphi($ below), it often happens that the former stands like ö $\delta \in$ for the 1 st pers., the latter like oṽtos for the 2nd - a man of my, of your, years.' Yet see Apol. 25 D, Tí $\delta \hat{\eta} \tau \alpha$, $\widehat{\omega}$ Mé $\lambda \eta \tau \epsilon$;


$\delta \epsilon \omega \mu \epsilon \theta$ So t, clearly better than $\mathfrak{N}$. Notes i.




 $\beta \lambda$ ќтоитоs. Stallb. gives others, e.g. 374 E , ov̉k ảpa ф. $\pi \rho а \hat{\gamma \mu \alpha}$ ท’ра́ $\mu \in \theta a^{\circ}$ Cp. Polit. 263 A above.
 where the conclus. is $\dot{\alpha} \lambda \lambda^{\prime}$ ov $\pi \lambda \lambda^{\prime} \hat{i}^{\prime}{ }^{\prime}{ }^{\prime} \sigma \mu^{\prime} \hat{\epsilon} v$. It seems to clash with 127 C , if we are to press that as alluding to the auditors of this discussion and not the visitors of Parmen. $\dot{\alpha} \pi \rho \epsilon \pi \hat{\eta} . . . \tau o \iota \alpha \hat{v} \tau \alpha . .$. $\lambda^{\prime} \gamma \epsilon \iota \nu$, 'such things are unbecoming to utter.' «$\pi \rho \epsilon \pi \grave{s}$ sould have been simpler.

Èvtuxóvta ... voûv E'xelv. ' Die Wahrheit zu treffen F . und Einsicht zu erlangen.' Engelm. 'ut quis verum adipiscatur et intelligentiae compos fiat.' Ast, who reads with $t \sigma \chi \epsilon i v$ : and others take vov̂v '̈́ $\chi \epsilon \epsilon \nu$ or $\sigma \chi$ eiv in a similar sense. Proc. too, v. 3 II, uses


 words however, with kaì $\theta_{o ́ p v} \beta$ ov av̉v $\hat{\eta}$ (sc. $\left.\tau \hat{n} \psi v \chi \hat{\eta}\right)$ $\pi \alpha \rho^{\prime} \chi \epsilon t \nu{ }^{\epsilon} \nu \tau \alpha \hat{\imath} s$ §$\eta \tau \eta \dot{\eta} \sigma \epsilon \sigma \iota$ point to the reasonableness of taking vov̂v ${ }_{\epsilon}^{\epsilon} \chi$ モढน as 'to keep one's head' on discovering the truth, as opposed to $i \lambda \iota \gamma \gamma \iota \hat{\alpha} v$. Thus Phaedo 79 c , the soul when contaminated by




 he needed $\dot{\eta} \delta \iota \alpha ̀ \pi \alpha ́ v \tau \omega \nu ~ \delta \iota \epsilon ́ \xi o \delta o s . ~ T h i s ~ v i e w ~ i s ~ a t ~$ least worth considering. On this passage Proc.,



 a้voios $\delta \iota \alpha$ то $\lambda \lambda \omega \hat{\omega}$ єै $\sigma \tau \alpha \iota \mu \epsilon \sigma о \tau \eta \dot{\eta} \tau \omega \nu$.

Sıà xpóvov: This cannot be historical. For the phrase, we also sometimes say 'through time,' not in the sense of 'after a long interval' but in that of ' as time goes on.'



 Why is the first inf. aorist and the second present?

from דrify ${ }^{\circ} \mathrm{w}$＇＇to have met with an experience like





 Sich． 18 r a r ．马roc．omits vev and reads ẅs res， dirkiûv，Ueois．Bergk，l＇octane Lyrici，reads＂Ripos， raкep＇，is twice，ripre，and divides into lines ending
 10 Rhegium but lived at Samos，үéyove dì épotopavé－ eqтатаs тері̀ $\mu$ есри́кта．－Suidas．Quis est enim iste amor amicitiac？cur neque deformem adolescentem quisquain amat，neque formosum senem？．．．maxime vero omnium Hagrasse amore Rheginum Ibycum， apparet ex scriptis etc．Cic．Tusc．1v．33．$\mu е \mu v \eta$－ féros Does this refer to times when Z formerly heard the discussion？
 Ajvar，and Rh．Thas－virrat：even this is used of the sea by Hesiod，as L．and S．show；but the text makes the metaphor clearer．Ficinus＇quo pacto tam grandis natu tam profundum disserendi pelagus transnatare queam＇has suggested to many that he had $\pi \dot{\text { édayos }}$ dóyov．He may be merely pointing the metaphor．If he had this，where did he get it？ Stallb．well quotes Phaedr． 264 A ，ôs ．．． $\mathfrak{\epsilon \xi \xi}$ ímiias

 Thus médayos is not needed；nay，סcaveióal may itself be an early error suggested by such passages as an improvement．But if Stavírat be correct it is the sole case of this word in Pl．
$\delta \mu \mu s \epsilon^{\circ} \cdot \ldots \delta$ etc．This seems the best solution－ ${ }_{0}^{\circ} \mu \omega \bar{\delta} \delta \epsilon^{\prime}=$＇but however，＇with an aposiopesis，and ${ }^{\circ}$ as relative．＇However（let us proceed），for I needs must comply，and moreover，as Zeno says，we are by ourselves．＇The only difficulty in the way is that Ziyver will have no article，which is unusual hitherto．On $\delta \in \hat{\imath} \hat{\imath} \gamma \mathrm{a} \rho$ Heind．says＇ut bene monuit Heusd．（Spec．Crit．p．Io）post ö $\mu \omega$ s $\delta$ є̀ elliptice omissum est $\delta c a v \in v \sigma \tau$ кov vel simile quid，ab eoque vim suam accipit hoc $\gamma \mathrm{a} \rho$ ，＇and he very aptly quotes Charm． 175 B，vîv $\delta \epsilon \in-\pi \alpha v \tau \alpha \chi \hat{y}$ ү̀̀ $\rho \dot{\eta} \tau \tau \omega ́ \mu \epsilon \theta$ каі̀ оv̉ $\delta v v a ́ \mu \epsilon \theta a$ єipeiv etc．We may add for an aposiop．， resumed by breaking the constr．later，Theaet．I43 D，

 ircoöj puivw írpív，ß griov．Stallb．citen ！＇ind．\＆＇yth．b． 164，and better Arimtoph．1．ysimer．144，öaws $\gamma$ 年 miv．

 alters to disfipustis，erasing the first hulf of wo．The cause of the change is clear；but the words do quite well：＇whence then are we to begin，and（if we do begin）what shall be our first assumption？＇ In this connec．we have a good illustr．of the danger of assuming that commentators had certain readings because of expressions which they use． I＇roc．says（quoting），v． 320 ，Soкei 8i por каi тi．
 while， 326 ，he says what we quote below．Probably neither represents his text．

трау．та．бิ．та！̧̧av，＇Operosum ludere lusum＇ Stalllb．，＇to amuse ourselves with a laborious pastime＇ Grote．＇Nihil viderunt，qui ex hoc loco voluerunt demonstrare，universam，quae deinceps agitatur， disputationem nihil esse nisi dialecticum aliquod artificium，quo artes Eristicorum，imitatione scilicet delusae exagitarentur．＇Stallb．，and rightly ；but the phrase detracts from the seriousness of the issue． We never quite allow metaphysics to overwhelm us，feeling that the laws of nature will continue to act until our system is ready．And yet，as Pl．says， Yolit． 307 D，$\pi a \iota \delta \iota a ̀ ~ \tau o i v v v ~ a v ̃ t \eta ~ \gamma ' є ~ \tau \iota s ~ \grave{\eta}$ Sıapopi

 Laws vil． 803 c he speaks of man as $\theta$ cov̂ $\tau$


 Perhaps the point is that referred to in Theaet． $168 \mathrm{E}_{1}$ where Soc．says to Theod．that they may have to dispute together，iva $\mu \eta$ тоє тоиิтó $\gamma \in$ モ̉ $\chi \eta$（o Прш．
 $\psi \psi^{\prime} \mu \in \theta^{\prime}$ ẩ тои̂тov тùv $\lambda o ́ \gamma o v . ~ P a r m e n i d e s ' ~ a u d i t o r s ~$ are mostly young．







 think of this, his next remark is suggestive, if over-

 èvepreiv. Parm. imitating the divine says this кaì


 каì ${ }^{\wedge} \nu \theta \rho \omega \pi$ оv [text gives $-\pi \omega v$, but see above, Laws viI. 803 c , which is clearly referred to] каì т $\hat{\nu}$


 vó $\eta \sigma t v$ etc. There may be in fact a playful allusion

 The constr. $\beta$ ov́ $\lambda \epsilon \sigma \theta \epsilon \ldots$ äp $\rho \dot{\omega} \omega \mu \iota \iota$ has ample parallels, e.g. 142 B; also Phaedr. 228 E, $\dot{\alpha} \lambda \lambda \grave{\alpha} \pi \frac{v}{c} \delta \grave{\eta} \beta o v ́ \lambda \epsilon \iota$


 кє́к $\lambda \eta \kappa \epsilon v$ ínó $\theta \epsilon \sigma \iota v$ тò ${ }_{E}{ }^{\imath} v$; and says some suggest that like Gorgias Protagoras etc., Parm. becomes in

 ovorias $\pi \dot{\sigma} \sigma \eta s$ é $\sigma \tau i$ etc. Stallb., again, says that while Parm. does not seem to have called his ôv c̊v -tamen quoniam $\tau$ ò ồv volebat omnem omnino complecti ovoriav, praeter quam nihil esset, a Platone narratur docuisse omnia unum esse; and cites Theaet.





 $\mu v^{\prime} \theta$ oss. Proc. raises a difficulty too soon: Plato clearly holds this to have been historically the case,
 menides' own words. But we should probably be
 $\pi \hat{\alpha} v) \epsilon \ddot{\imath} \tau \epsilon \mu \hat{\eta} \epsilon \stackrel{\varepsilon}{\epsilon}$, as in $\mathbf{1 2 8}$ B, which would modify the argument a good deal.

нor dтокрเvêtar; etc. For the position of the pron. Stallb. cites e.g. Clitoph. $409 \mathrm{D}, \tau \epsilon \lambda \epsilon v T \omega \hat{\nu}$

 here $\sigma \circ \iota$ is emphatic), and above $135 \mathrm{D}, \epsilon i \delta \epsilon ̀ \mu \eta, \sigma \epsilon$
 see Sophist. $217 \mathrm{C}-\mathrm{E}$, the passage which alludes to the meeting that is assumed in our dialogue, Introd. xix. It is too long to quote, but should be read: there is a strong resemblance. That Plato was serious in his insistence upon the importance of dialogue must be presumed, both from these
 $\kappa \rho \iota \nu o ́ \mu \epsilon \nu 0 s$ : yet the value of it could hardly be put lower than here ; and Aristoteles certainly acts up to the description. Hitherto we have had dialogue : henceforward we have the $\eta_{\eta} \iota \sigma \tau \alpha \pi 0 \lambda \nu \pi \rho \alpha \gamma \mu о v \in i v$ and the áváтavдa. And if dialogue is important, why should it be laboriously told at fourth hand?
froupos... фávar, тоûтo etc. The text, including stops, is that of Herm. : and but for the stops ( t has none, $\mathfrak{A}$ none but rov̂тo, ) it is that of the Mss. with perfect clearness. As it stands it seems

 'สสสᄂ тоиิто, 'this is at your command,' where we may assume тov̂тo to refer to the whole descrip. given by Parm. of what he wants, and the adj. to be attracted into concord with the nouns d́vár. áлóкр. -he starts in agreement with them and then finds the neuter better. Both, however, are forced interpretations. Another course is to read фávar тоиิто тòv ' $\mathrm{A} .={ }^{6} \mathrm{I}$ am at your service': Aristotle said this. But Stallb. is right in calling this a strange use of the parenthetic фával-to give it an object in a sort of apposition to the object-clause, as he seems to mean when he says $\lambda^{\prime} \gamma \epsilon \iota \nu$ would be required. The next step is to read $\tau 0 \hat{\tau}$ ov (sc. สòv $\nu \epsilon \omega$ 'atav) with one or two Mss., 'said the one in question, Ar.' This gives a good meaning, although Heind. fails to see the force of rovitov. Two Mss., $\Lambda \mathrm{H}$, read $\tau$ ovi $\omega$-the former with * ${ }^{\circ}$ above the line -which must mean фávaı тov́тє (sc. тệ Пapu.), not a good solution. Another possible change would be єтоццо́v боь ... тоиิто, and the change would be easy enough if the $v$ were the small one like $u$, and were coupled to $\sigma$ in $\sigma o l-\nu \sigma$ might then be mistaken for $\sigma \sigma$. Here ends the bridge between part 1 . of the dialogue and part II. ( $135 \mathrm{C}-137 \mathrm{C}$ ). For the nature of the relation between these parts see

Introd. xxxi.-ii., lii.-v. Does Plato now go on to latk metaphysics in a mystery, does he refute Parmenides' doctrine out of its suthor's own mouth, or does he merely give a lesson in dialectic? Such are some of the suggestions. Kixecept that the second might better run, does he develop, what is latent in the doctrine of Parmenides ? - Here is no inconsistency in supposing that he does all these at once, and advances his own conception of the ideal problem at the same time. Among the thoughts which succeed each other in his mind as be writes, one is that there is complexity within the ideal world analogous to that in our scnsible one: a second is that the ideas having so far been held to be isolated, as a sina qua non of their purity, hopeless contradictions thus arise which cut at the very roots of philosophy: a third is that some such erenchant dialectic as that exemplified by Zeno's writings is essential if these difticulties are to be overcome; and that a laborious discipline in it is the sole training adequate for him who would deal with the ideal theory, or (which to Plato is the same thing) with metaphysical problems at all. It is clear from the detail given that Plato has this last subject deeply at heart. As upshot, Parm. is, as it were, put to revise his own doctrine in the light of more recent developments. And the result seems to be that even the simple idea of 'one' has indefinite possibilities latent in it, and that, so far from its being possible to regard any idea as isolated, an almost Heraclitean complexity in the ideal sphere arising through dialectical necessities is now the real problem to be faced. Dialectic, says Aristotle (Met. I. 6 ; XII. 4), did not exist before this ; and the more Plato looks into it as a factor in speculation the more impressed he is with its transforming powers-in physical matters it has infinitely divided the space between Achilles and the tortoise, so that we can hardly think of the one overtaking the other : in the intellectual sphere it converts even the simple unity of being as put forth by Parmenides into endless multiplicity. It is curious to observe, however, that the 'idea of science' quietly drops out of sight. Nothing has expelled it, for the separateness between the ideas and our world continues, though that between idea and idea does not; but somehow it has served its
turn, and we get on with our human srience not se badly. It is said by some that what follows of the work is an imitation of Zeno's dialogue as well as of his dialectic. This may be so, thoughts it would not be easy to prove it ; but if so it is no issolated case of such imitation in I'lato. The greater pars of the Republic, for instance, is analogous.
at it torov The first step is to make us realize that one is one, by freeing it as far as may be from everything extraneous. That is what this division of the argument does-it asks тf $\chi \rho \eta$ 万 $\sigma \mu \beta$ aivetv тip ivi Trous autró; Grote says of Unum and Eins 'both words are essentially indeterminate ... are declared by Aristotle to be not univocal or generic words'; and of the same words and Idem Diversum Contrarium etc. (his equivalents for Pl.'s terms) 'Plates neither notices nor discriminates their multifarious and fluctuating significations ... , the purpose of the Platonic Parmenides is to propound difficulties ; while that of Aristotle is, not merely to propound, but also to assist in clearing them up.' (Pl. Yarm.) Of Gr.'s many references to Arist. and his Schol., it may be enough to cite Met. iv. 6 sqq., 1015 b 16.
 in the former case Coriscus, musician, Cor. the musician, Cor. the just musician, etc. are all 'one' -as it happens. True, these words are indeterminate, but only in the sense in which all words are so, unless we define them and stick to that. In speaking of Cor. many might refer only to his appearance; many (never having seen him) only to his fame; others, who knew him, to both etc. That Pl. does not notice or discriminate the senses of 'one' etc. is true only in a sense. He is not explicit, as we have learned to count explicitness ; but he sees, and means us to see, much both of the different senses of the words and of the results of the inquiry. His intention clearly is to treat of one ка $\theta^{\prime}$ aข์тò and as an ovंбía, but he tries (Introd. lvii.-lxiv.) to simplify it so much that he overpasses the possibilites of the case-consciously. As Dam.,
 av̉той ảvєд $\omega$, каì т̀̀ єîvaı $\pi$ pùs åmaбtv, av̉тò $\mu$ óvov





 such an undertaking $\tau 0 \lambda \mu \bar{\omega} \mu \epsilon \nu(\S \AA 19,307) \tau \alpha ́ \tau \epsilon$
 (Dam. speaks also of $\dot{\alpha} \pi \lambda \omega \bar{s} \pi о \lambda \lambda \dot{\alpha}$ ) $\tau \dot{\alpha} \tau \tau \epsilon \iota \nu, \kappa а \grave{i} \tau \grave{\nu}$






 $i \pi n$ ́́ $\theta \epsilon \sigma \iota$ s. $\dot{\alpha} \lambda \lambda \lambda_{0} \tau \iota$-as if $\hat{\eta}$ were dropped; so
 тєра $\gamma$ б $\gamma \nu \omega ́ \sigma к \in е$;



 right without $\epsilon \in \dot{\alpha} v, \mathrm{t}$ gives êX $\chi$ ๘. Thomson recalls that Pl. quotes Parmen. in Soph. 244 E, $\pi \dot{\alpha}$ रro-
 $i \sigma o \pi \alpha \lambda e ̀ s ~ \pi \alpha ́ v \tau \eta^{\circ}$ etc., and must therefore know that what he gives is not the view of Parm. ; and he refers to Simplicius' comm. on Arist. Phys. "pag. 12 " (cannot verify), in which it is said that Pl. must be practically refuting Parm. in this part of the work: and quotes Dion. Halic. 'ita de Platone


 confirmat Eusebius Praeparat. Evangel 1. xiv. c. 4.'
 Oxon. cum VS retineri structurae concinnitas jubebat, eidemque mox, 138 A, debebatur éveí ... circumscripto $\alpha \mathfrak{a}$, cujus ut omnino vel optimi codices leges ignorarunt, ita nunc ne conjunctis quidem editorum omnium auctoritatibus concedi poterat.' ${ }^{a} v$ is a delicate subject. If it be imperative here, we might urge that it may be understood from ouv' ${ }_{a} \nu \dot{\alpha} \rho \chi \chi \grave{\eta} \nu$ above; or alternatively that $\mu \in \tau \in \in \chi \propto$ might be $\mu \epsilon \tau \epsilon \in \chi \in \iota$ like ${ }_{\epsilon}^{\prime \prime} \chi \in \iota$ above. It is sometimes hard to decide when a statement is meant to have a conditional element; while again as $\hat{u} v$ is often redundantly repeated it may sometimes be repressed. ofpoyरúdov etc. : it can have no boundaries whether curved or straight: here the curved boundary is
circular or spherical, $\pi \epsilon \rho \iota ф \epsilon \rho \epsilon$ я. Cic., N. D. 11. 18, eulogizing these as more perfect than all other forms, says his duabus formis contingit solis, ut omnes earum partes sint inter se simillimae.
civé $\gamma \in \ldots$ ni i.e. if you put your eye at either end and look towards the other the middle will lie right in the way. Or as Heind. puts it-'cujus media pars extremae utrique ita objacet, ut tegat quasi utramque et obumbret.' Euclid says $\gamma \rho \alpha \mu \mu \hat{\eta}_{s}$

 the $\hat{\eta}$ of t wrongly: perhaps from confusion with the єï below.
 not easy to render: it might be put ė $\pi \epsilon i \pi \epsilon \rho \kappa$ каi $\mu \in ́ \rho \eta$ ov̉火 ${ }^{\text {é }} \boldsymbol{\chi}$ ๘し. ' It must be without both straight and round, since it is also without parts,' would be our way of putting it. He dwells on the convertibility of these qualities. For the language cp. Arist. Phys. III. ii. 201 b 26, กข้тє $\gamma \grave{\alpha} \rho$ тó $\delta \epsilon$ ov้тє тоוóv $\delta \epsilon$
 кат $\eta \gamma$ орьิิ.
 is perfectly admiss. We oftener find a subjunct. when ${ }^{\wedge} v$ goes with the relat. : Heind. would prefer that, or to drop ảv. But Jelf cites Thucyd. III. 59,

 and others. He does indeed lay down that in such cases the ${ }_{\alpha} \nu$ goes in sense with the $v b$. not with the rel.: but it is difficult to draw such a line precisely. See also Riddell, Digest of Idioms, § 68. t reads
 $\ddot{\epsilon} v \in i \eta \eta$ is quite clear, and is one among many cases in which it is open to doubt whether ${ }^{\circ} \mathrm{V} v$ or (as Heind. and Herm.) ${ }^{\epsilon} v$ - should be used. Each case has been viewed apart and $\hat{\epsilon} v$ kept wherever it gives sense: cp. on $131 \mathrm{~A}, \mathrm{~B} . \mathrm{Pl}$. when discussing $\hat{\epsilon} v$ might sometimes strain his language to emphasize the

 subj.-av̉rov̂ being $=$ éкcívov-or does the subj. here change to éкєîvo-av̉тov̂ being $=\tau 0 \hat{v}$ ẻvós? The former is the more grammatical ; but, as Heind.
 and rov̂ évòs as quasi-obj. Either way there is a hitch, although the sense is clear. It is hard to see
a distinc. between $\pi$ roddexoû and $\cdot x \eta \% \quad \pi o d \lambda c i r e$ multis partibus, multilariam. Heind. As to the argument he seeks to move step by step, cleducing each conclusion from the one preceding; otherwise he might have proved that the one camot 'be anywhere' from the original assumption that it is not many, or from the second that it has no parts -he shows that these are in his mind by repeating ivós $\tau$, and cipeporis.
du dauTŵ bv kây daurd etc. $x \not 2 v$ davtip $\%$, and it admits of transl. as the instr. : кai ein iv reptéxov
 reptexor. But $t$ gives the text, and it is on the whole better, dautò being nom.; unless we exactly
 davtó. Some-e.g. Stallb, and Bckk.-seem to
 out apparent Ms. auth. for öv. The redundant looking cimep ... ein are after all significant. The words av́ró $\gamma \in$ iv i. © $\delta v$ merely put the altern. suggested above, while the repet. brings out its inherent impossibility in view of what is seen to flow from it. ' Put the case that it is within itself: then it itself will be in the position of surrounding what-if it really is within itself-can be nothing but itself
耳íүveтab. єivat $\mu \grave{\eta} \pi \epsilon \rho เ \epsilon \in \chi$ оvть is $t$ and seems correct. 'I say surrounding itself-for it is impossible that anything can be within a thing which does not surround it.' The e $\eta \eta$ of $\mathfrak{A}$ may be due to a confus. with the same word above and below. This is the в more likely as a confus. has arisen about $\pi \epsilon \rho \iota^{\prime} \chi$ оvтt, written $\pi \epsilon \rho \stackrel{\epsilon}{\chi} \neq v \tau \epsilon, \mathrm{cp}$. lines above and below.
 tautological: yet that which surrounds needs a little emphasis, for it is impalpable. It is the mere rim of what is surrounded-not even so much, it is an imaginary line, the whole $\hat{\epsilon} v$ (whatever it may be) being that which is surrounded. Heind. leans to Schleiermacher's av̉rov̂ 'that of the one (av́rov̂) which surrounds is one thing, that which is surrounded is another'; which, if a change be needed, is a good one. Stallb. retains avitó, making it the obj. of $\tau \grave{2} \pi \epsilon \rho \epsilon^{\epsilon} \chi o v$, 'that which surrounds it is one thing'-a very good idea, but involving, he thinks,
 while at the same time the colloc. aútù тò $\pi \epsilon \rho เ \epsilon \in \chi o v$,
if that is its meaning, tends to minlead. Bust he given instances. Fior the arg. epr. Arme Phym, iv. ii. 200 b 32 , Bumei bd cied toे ön nan airió re civai Ti

of rap bגar ye áp申o ctc. Ficinus maya ' nunçuam enim iflem ipsum totum utrague haec simul pateretur et ageret.' 'This Heind, righly, approves ; but adds that it seems to assume as text ípaw roúrw
 and Staillo. agrees. Is that neceessary? It seems merely a hyperl). of ä $\mu \phi \omega$-ov́ yüp üdov ye raúrùv
 ¿idov ä $\mu$ pw faviriv as 'the single identical whole consisting of these two aspects, 'and leave the verbs with no obj. One feels throughout the diff. of keeping the language faultess when describing what is so very liable to confusion. Cp. Arist. Phys. 111. i. 201 a 20 , éreì $\delta^{\prime}$ ìvea тuúrù каì Svvápee

 тıкд̀v каì $\pi и \theta$ утєко́v.
doth mov mov here is strictly local, referring to oúठapoû a above; not as below áôv́vatóv поv.
 sonal to give a subj. to the verbs ; ópa $\delta \dot{\eta}$ ei ( ( $\tau$ èv)
 see 141 A. đí $\delta \grave{\eta} \gamma^{\prime} \rho$ ov̉: 'sic et infra ( 140 E ) ; nam alias fere in hac formula omittitur illud $\delta \eta_{\text {.' }}$ Heind. кเvov́ $\mu \in v o v^{v} \gamma \in$ from $\mathfrak{U t}$ it would seem that their orig. had $\tau \epsilon$. Fischer says of $\gamma \epsilon$ 'posterior emendatio haud dubie vera est. At etiam in Stobaei Eclogis Physicis, p. 30, ubi verba o̊ vaí laudantur, legitur $\tau \epsilon_{0}^{\prime}$ Heind. would reject $\tau \epsilon$.
 says that Galen calls these kinds of motion tiv
 phrases from Arist. Phys. III., й้ $\nu \in v$ то́тоข каî кєvô̂










 difficulties.
adhotoúpผvov $\delta$... tavtoû ... divat means, as Heind.
 $\hat{\eta}$ av̉ró ध̇ $\sigma \tau เ v, ~ \gamma เ \gamma v o ́ \mu \in v o v . ~ T h i s ~ c o n s t r . ~ r e c u r s ~ 162 ~ D, ~$ 163 c , where also he urges the unity of $\dot{\mathrm{a}} \lambda$ doíwots and kimots. To say that the one, whilst passing through the process of change, cannot remain one, is to use the word 'one' in two senses -that of one numerically, and of one or the same in appearance. S. called himself 'one as distinguished from those present'; he does not cease to be so by growing older or stouter or balder. He remains one numerically, but to the extent to which the change goes he ceases to be the same S. We can assent to Plato's concl. rather than to his argument, and our assent is based on the understanding, obviously ruling his mind at this moment, that the one is to be one not in number alone.
ítifav ${ }^{\circ} \xi$ eiripas: This illustrates, and may have helped to suggest, the argument 139 c , that only the different can differ from the different. He could say $\mu \epsilon \tau a \lambda \lambda a ́ \tau \tau \epsilon \iota \nu$ Хо́pav éк Хб́pas, but if he uses one ér'́pa he needs two. Phileb. 13 C , $\sigma o v$


 av่ $\tau \omega \hat{v}$ comes in parenthetically-'some good, some (distinct from them) bad.' See $\alpha{ }^{\prime} \lambda \lambda_{0} \tau^{\prime}{ }^{\alpha} \lambda \lambda_{0} \theta_{\iota}$ below. In Latin too we have alia-alia: but in English we can say 'change to one place from another,' and the German is 'einen Ort mit einem anderen vertauschen.'
 carried round in a circle the one has gone off upon motion which leans upon a centre.' In the equivalent which follows, $\dot{\epsilon} \pi i$ тô̂ $\mu \epsilon \sigma .{ }^{\epsilon} v$., the centre has become definite. каì ... є́avtov̂' and possess as other parts of itself those portions which are being carried round the centre.'
 can hardly be wrong: $\mathfrak{A}$ has the masc. ${ }_{\alpha}^{2} \lambda \lambda o \tau^{\prime}$ äd $\lambda \lambda_{0} \theta_{\iota}$ үíyvєтat are one phrase.

 anything, still less can it 'come to be' so.

still ( ${ }^{\prime \prime} \tau \iota$ ) entering; nor is it any longer ( $\mu \eta_{\eta}^{\prime} \tau^{\prime}{ }^{\prime \prime}{ }^{\prime} \tau \iota$ ) wholly without, if it is actually ( $\delta \eta$ ) passing in.
 both cases. Both give $\mu \eta$ ๆ́réтt, which Heind. rightly divides as in the text, saying egregie hoc évt respondebit praegresso $\pi \omega_{\text {. Cp. Arist. Met. x. 6, }}$




Tt àdo สelซeтat though idiomatic-cp. $134 \mathrm{C}-\mathrm{E}$ ä $\lambda \lambda_{0}$ seems specially de trop here, where $\mu$ óvov follows. The fut. is a little odd, 'if anything at all is to have such an experience.'
${ }^{\alpha} \mu a^{*}$ Heind. would expect a reply after this.
 thing 'coming to be inside'-passing into-any other thing. Arrest it at any moment and part of it will 'be' inside, part outside. But here the thing has no parts, and cannot take that position. The only course open to it, if it is to pass inside something else, is that in the process it must 'be' wholly in and also wholly out. This he here says is impossible. 'There is no possibility at all that a thing which lacks parts can as a whole be at the same moment neither in nor out of another
 be so 'is it not much more impossible that what has no parts, and is no whole should come to be anywhere, since it comes to be neither part by part nor whole by whole?' The argument is a controversialist's luxury, it slays the slain. The lang. is a little peculiar. Both Mss. have $\mu \dot{\eta} \tau \epsilon$ before an aspirate, so кavà ödov below. Both have cioi where $\epsilon \boldsymbol{\epsilon} \tau \boldsymbol{l}$ is normal. Heind. puts the latter: Stallb. supports the former, as put quo clarius vis multitudinis emergat. The construction would be

oűr' ... äd入oเoúpevov: In 138 C we have change and ${ }_{139}$ circular + linear-motion : here he puts linear-motion and circular-motion + change. Heind. says кıveîzaı is to be understood, or even inserted, after $\dot{\alpha} \lambda \lambda$ дoьov́$\mu \in \nu=\nu$ from $\chi \bar{\omega} \rho a \nu \dot{a} \lambda \lambda a ́ \tau \tau \epsilon$.
$\boldsymbol{\gamma}^{\ddagger}$ фapev Ficinus transl. 'asseveravimus' whence Heind. thinks he read $\gamma^{\prime}{ }^{\prime}{ }^{\prime} \phi a \mu \epsilon v$, the ref. being to
 need $\epsilon$ є $\phi а \mu \epsilon \nu \gamma \grave{\alpha} \rho$ below; both Mss. $=\gamma \epsilon \phi a \mu \epsilon$ 'v.
 Heind,, or 'iv \$ई tanq̧uam rệ aúrê inest' Stallb. 11. cps. Gorg. $483 \mathrm{~A}, \delta 8$ हो wal à̀ roîro td бофdv катavevoyкciss какоvpyeî iv тuîs $\lambda$ dóyots: so 859 C
 seems very probable : yet the sense might possibly be rather different-viz. that we should print ' $\tau \hat{\varphi}$ àre $\hat{\varphi}$ ' as repeating literally the r仑̂ aire $\hat{\varphi}$ just before, instead of changing it to toे avird as gram. requires.


oldv TV ๆึv ad̃r甲ิ dvivat: So editors print: but both Mss. read iv civat, and it is far from certain that this is not correct. Pl. thinks it 'impossible for it (the one) to be 'one' in itself or in another.' What is nothing save ' one ' cannot be localized, 138 A etc.
11 ourre yjouxiav Proc, elaborates the arg. here in










 тov̂ ¿vós. Although P1. has treated of motion with sufficient care for his purpose, and sees clearly its two great divisions ; it seems very unlikely that he would have made no allus, to the more elaborate classification which Arist. gives-e.g. Phys. III.had that been known to him. In this the Parm. agrees with the Theaet.
 written closely, is very like $\pi \hat{y}$. Introd. Ixxxi.
\&tepov ... ivos \& itepov etc. The concep. of the $\hat{E}^{v} v$ is here much more abstract than it was above. Refs. to physical conditions, such as size and position, are now pointless: the 'one' has been driven from the physical sphere and is now a pure logical entity. The args. used will apply if we regard their terms as terms merely, or the one as a thing having no positive content. 'This part of the argument is the extreme of dialectic subtlety' says Grote. Of the four parts of the argument Proc.,vi. 17 2, points out that he
begins dwò rǜ aporiphov [read moperippleve raû ivis
 àd iautoû ouk iort- the latter of the two, being cleas. est of all, comen first: kal ráp iusth ... toे ruiriv



тaitóv Ye... ineive ay $k l \eta$, Sound, as words are generally used: but we shall soon see it contra. dicted; and shall then learn why in elucidating his present position his args. do not run in the order given above (Proc.). The reasoning holds, moreover, only from the standpoint of the 'one'; changing that standpoint we can see that ikeivo would in turn cease to be itself and would be iv. Cp. Nam.
 ${ }^{\text {évov. }}$
did' Itepov dvos: 'This too is right in ordinary usage: but the words have scarcely been uttered when he shows that he should not have used them-




















 arg. be due to the Greek idiom alluded to in dis-
 says 'the one is larger than the other,' but the
 altero majus est. And this is the truer statement, a clearer perception of which may have fixed the
idiom. When we compare one with another the act places the former in a position of otherness to the latter, even if the result be that the two are pronounced similar. We may use a physical illustration which, though not quite fair, may help to explain the idea: Two similar pith balls are magnetized in the same way: place them together and polarization occurs, when each becomes 'other than the other,' while yet 'the same as the other.' $t$ has
 The former says 'Nimirum quod unum est, hoc, ob id ipsum quod est unum, ab altero differre nequit.
 quo magis urgeatur notio diversitatis quae in Unum infinitum cadere negatur.' The latter translates ' Neque enim ei quod unum est convenit diversum ab aliquo esse, sed huic soli id convenit quod ab altero diversum est,' adding 'quippe h. l. unum illud per se sine ulla alia qualitate intelligendum,' and
 illud post e̊ є́f $\rho$ si deleas vereor ne quis haec falso ita interpretetur : neque enim uni convenit diversum ab aliquo esse, sed tantum diversum aliud autem nihil.' That is, the one has no title to be 'other than something,' but only to be 'other' and nothing more. But the context renders such an error unlikely; and would not the Gk. have been $\dot{\alpha} \lambda \lambda \grave{\alpha}$
 ing? Proc., 177, points out that this third arg. takes more discussion than the first two as being $\mu \hat{a} \lambda \lambda o v$



 is not 'other than' anything סıóтt ov' (179) $\mu \in \tau$ '́ $\chi \in \iota$








 $\pi \rho o ́ s ~ \tau \iota$ we must guard, as Arist. says, Categ. 7, 6b 35
 oike'íws. '̈Tє

 between, and even that hardly meets the case. He is right if he means that the sole antith. to $\mu \in \hat{i}\} 0 \nu$ revos is not Ëגartóv tevos, but wrong if he thinks that anything can be inserted between the terms
 Can he be thinking of $\mu \hat{\epsilon} \gamma a$ and $\sigma \mu$ ккрóv ?

 $\mu \omega \mathrm{s}_{0}$. We have seen that Proc., vi. 177, speaks of 'one' as not 'other' in two ways. He holds, 179, that here we have the proof that it is not itself









 other can be other than anything; he has next shown that the one is in no way other; he now infers that thus it cannot be other than anything. тavitòv € $\mathfrak{\varepsilon} \alpha \tau \hat{\varphi}$ this comes, says Proc., more closely home to the one than even the last arg.- $\delta \iota \grave{\alpha} \tau \grave{\nu} \nu \stackrel{a}{a} \rho \rho \eta \tau o v$

 says that here ( $x$ ) the one is proved not to be 'the same':-to be 'one' and to be 'same' would need to be rigidly convertible, but that which becomes the same as the many becomes so by becoming many, not by becoming one; so that 'same' and 'one' are not rigidly convertible : (2) тovíc $\omega$ ס̀ $\delta \in \iota \chi$ -



 roû $\in v o ̀ s \gamma \in \nu o ́ \mu \in \nu O V$. Pl. may give the purport of these separate arguments in his text, but Proc. rightly adds that he does it briefly. Assuming that Pl. has proved one not to be convertible with same on the ground
 $\hat{\epsilon} v \in \gamma i \gamma v \in \tau 0$, Proc. asks what right he has to go further and say каi оீто́тє ${ }^{\prime \prime} v$, тav̉тóv? The addition is justi-
fied if the two are convertible; but lroe. father suggests an alternative which interposes, iv $\gamma \mathbf{i} p$ to

 adds, by way of marking the priority and purity, no to speak, of the one as here viewed, riûv $\mu \mathrm{l} v$ yìp oix Iv Sed ri)v deriUaruv [äreporvv. ITopor is present to the


 тิิv тро́s тt deyopéverv iutiv. 'This is how we must, if possible, conccive of the one in our present course
 tys [we can say something is tavirùv tois mod

 of $\mu \eta j_{j} \dot{v} \pi \rho 0$ aúrijs. And so we are to think of the following hierarchy of existences, each step downwards (or, if we treat the first as lowest, upwards) bringing in its own special characteristic $\delta \hat{\rho} \mu \hat{\eta} \geqslant \gamma \pi \rho u ̀$ aimis:

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 00 |  | тoû voîl $\delta \rho \in \xi$ ¢ | " | , ${ }^{\text {d }}$ |
| ทे $\psi \cdots \chi$ - |  |  | " | ס poûs |
| oripands- |  |  |  | خ |
|  |  |  |  | Soúpa |

In this difficult section Pl. does convince us that same and one are not rigidly convertible, that ovk
 by popular usage say 'what becomes the same as anything becomes one with it' but not 'becomes one'; and that being realized, when we say one is the same as itself, we add a fresh quality to one. So
 popular language says that a thing is the same as itself. But Proc. truly holds that 'same' is a $\pi \rho o{ }^{\prime}$ $\tau \ell$, and that our duty here is to think of 'one' as кu $\theta^{\prime}$ aưтò if we can, as an entity rigidly unmodified by extraneous comparisons. If we do, then when we call it $\tau a v v^{\prime} \dot{v}$ éavtê-innocent as the act may seem-we have caused it to be no longer êv ย์autệ
 the order of the args. by their relative difficulty, the hardest coming last. But there seems to be another reason at work. The second contention, above $B$,
is "raitóv ge itépqs iv ixeivo av sim. 'lhis we now see is a popular une of language, which diatectis. rejects ; olherwise raúrév үe iautê ôv ikeivo devein, would hold, and the one, when the same with itnelf, would be itself, and so necessarily one with itsell. He could not, then, have put his second arg. after his fourth, which cuts away its basis. On the other hand if we accept the latter we may be supposed not to need the former. As to language 1 feind. justly says on yórpras 'Rectius fucrit yigrprus, as
 fall back upon the distinc. between mere narrative or argumentative forms (aorist) and pictorial forms (present), 'when it passes into sameness with anything, it is in that very process becoming one before our eyes.' Heind. adds that סeidepe would be preferable to scapipes, while a suapíper oiv would be an improvement before $\pi$ ávv $\gamma$ e. 1'roc., vr. 185, asks, why say roîs mod入ois tuutòv instead of ioov, and answers by saying that we don't here deal with a it жooòv existing év tois évvidous $\pi \rho a ́ y \mu a \sigma \omega v$, but with an ov́ctềes $\pi \lambda \hat{\jmath} \theta$ os or $\pi o c o ̛ v$, and that $\dot{\eta}$ кaг $\alpha$ rijv
 ioórigs. He probably gets this partly from the language in 140 B .

Heind. A smaller change would do, oü̃ $\omega \delta^{\prime} \eta$. From the dats. govd. by taúròv we supply gens. for ${ }_{\epsilon}^{\prime \prime} \tau \epsilon \rho \circ \mathrm{v}$. The statement is a condensation of the one with which the arg. began 139 B .


 anyhow in the same way is resemblance,' 'because what is similarly affected in any way is like'; or as Jowett translates ' Because likeness is sameness of affections.' Plato exposes his arg. to needless danger by resting its further progress upon this assertion. The reasoning used about 'same and different' would amply cover 'like and unlike': but he seems to wish each step to lean, as far as may be, on its predecessor. If we are to define likeness this def. will do very well. Arist., Met. Iv. 9, 1018




 He says briefly, id. 15, 1021 a 10-12, катฝ̀ $\gamma \grave{\alpha} \rho$ тò eैv

 1054 b 5-II, he speaks of things as like which кard
 seems to mean appearance. We must note throughout the adherence to the perfect tense-never $\pi \dot{\alpha} \sigma$ रov $\pi$ ár $\chi^{\epsilon}$-the thing has been so affected, and thus is like. Cp. тò tav̉ròv which occurs, with our 'the t'other' and the Scottish 'the t'ae ane and the t'ither.' тô̂ $\delta \in \hat{\epsilon} \boldsymbol{\epsilon}$ évòs etc. 'jungas hunc in modum
 Stallb, who cites for abs. of ồ 165 D , oủkuขึv...


 balance of moods is broken. $\pi \lambda \epsilon i \omega \hat{\eta} \hat{\eta} \in V$ 'This is the main point of Demons. I . and is stated pp. 139 D, 140 A compared with 137 c.' Grote.

 is a little ambiguous: 'non videtur' Ast, 'clearly not' Jowett. ov̉ס̇̇ $\mu \eta े v$ if not тav̉тòv 'still less' ĖTєроv. One is tempted to relapse and hold that the one must be either $\tau$ aúrò $\nu \pi$. or ${ }_{\epsilon}^{\epsilon} \tau \epsilon \rho \circ \nu \pi$. and that it cannot be at once ovंठa $\mu \hat{s}$ sav̉ròv $\pi$. and ov̉ $\alpha \mu \omega \hat{s}$ étepov $\pi$ 。 But the objection lies in the $\pi \epsilon \pi$ ovOós: to be one, as we are striving to regard that, it must

 aข̌tò єivą.
 suited to both adjs. this time ; not as $\mathbf{1 3 9}$. $\mathfrak{A}$ reads éavt here. We are not far past the argt.
 we lapse and mingle $\ddot{\alpha} \lambda \lambda$ os with ${ }^{\epsilon} \tau \epsilon \rho o s$, and even speak of ${ }^{\prime \prime} \tau \epsilon \rho o v, \pi \epsilon \pi o v \theta o ̀ s ~ . . . ~ a ̈ d \lambda o v . ~$

Tติ้ aivติv $\mu$ í physical features recur; and with equality and inequality they come to the front. We may recall what Proc. said (above) about $\tau \iota \pi o \sigma o ́ v$, and Arist.'s

 tє каì ävıбov $\lambda$ é $\gamma \in \sigma \theta a t$ : when not used strictly so it is still used $\kappa a \tau^{\prime}$ ảvadoyíav of $\tau \grave{\text { ò }}$ побóv. Pl. regards all $\pi$ orá as estimated by units, and does not here
ask whether the measure is of length, capacity, or weight. ois ... $\sigma \dot{\prime} \mu \mu \epsilon \tau \rho o v$, those with which it is c commensurable, or has a common unit. Cp. Arist. Met. 1. 2, 983 a 15, we begin, he says, by wondering e.g. $\pi \epsilon \rho \grave{~ . . . ~ \tau \grave{\eta} \nu ~ \tau \eta ̂ s ~ \delta \iota a \mu \epsilon ́ \tau \rho o v ~ a ̉ \sigma v \mu \mu \epsilon \tau \rho i a v ~ \theta a v-~}$
 $\mu \in \tau \rho \in i \hat{\tau} \alpha \ell$, and end by reversing our wonder.
$\tau \hat{\omega} \nu \mu \grave{\nu} \nu \sigma \mu \kappa \rho \circ \tau \epsilon \rho \omega \nu \tau \bar{\omega} \nu ~ \delta \grave{\varepsilon}$ etc. In the previous sentence the $\tau \hat{\omega} \nu \mu^{\prime} \hat{\varepsilon} \nu, \tau \hat{\omega} \nu \delta \dot{\epsilon}$ belonged to the foll. adj. : here they are separate, referring to the things (ois) with which the one is incommens., while the adjs. qualify $\mu_{\epsilon}$ є́ $\rho \omega$. It might have read $\sigma \mu \iota \kappa \rho о \tau$ é-
 assumes, as dealing now with equality, that a standard is chosen in each case which will measure the objs. the same number of times; but this-as these objs. have not a common measure-will vary in absolute size. That which measures the 'one' a given number of times will in the cases of larger things be smaller, in the contrary case be larger, than that which measures those things an equal number of times. We may note the use of $\mu \hat{\epsilon} \nu$ - $\delta \grave{\epsilon}$ throughout.

т๐vิ au่т๐vิ ... Tヘิ้ av่тติv This argt. depends on that regarding 'same and different,' while the orig. admiss. that the one had no parts would cover the whole. тò $\mu \eta े \mu \epsilon \tau \epsilon ́ \chi o \nu ~ \tau o v ̂ ~ \alpha v ̉ \tau o v ̂ ~ i s ~ t h e ~ c o n d i t i o n a l ~$
 would look for the repet. of $\hat{a}^{n} v$ or for e.g. ov $\theta^{\prime} \epsilon \mathfrak{\epsilon} a v \tau \hat{\varphi}$
 does not seem $(\gamma \epsilon)$ so.' тобои́т $\quad$ каì $\mu \epsilon \rho \hat{\nu} \nu$ is true $D$ throughout. кaì oṽ̃шav̂ the hiatus clear in both Mss.
rov̂тo $\delta$ ถ̀ ádúvarov ... 'quoniam ita ei accedat aliud quiddam, videlicet mensurae ratio, quum tamen ipsa (unitas) ab omni ratione libera sit atque immunis,' Stallb. Proc. says here (vi. 210-12),


















 троици́vov каl öpos.

Xrov aúrệ aưrd otvat: So Fl, retained as intelligible. But t gives "rov $\mathrm{T}_{\hat{\varphi}}$ avंrò eivas: which (if read as trov $\tau \varphi$ ) is preferable. And the reading ioov aire $\bar{\varphi}$ may perhaps be an error from wov dv above. Ti) aúrò civat-yp, aúrệ a virò eivas. Sch. Rh.


 ávírov тара $\alpha \mu \beta$ iivwv. His first statement was (B) ovite "̈rov ou゙te ăvecov, but he followed it by $\mu$ citov ס'́ тоv ที้ ëdartov ö้.
F Sokei тщ The $\tau \varphi$, as Stallb, says, depends on $\tau \dot{\eta} v$ avitiv: the passage in full might run tò èv סокєî

 as in 141 A; Stallb. cps. 151 b-end.
xpóvou kal ддоьótŋtos etc. It is not clear if xpóvou belongs to $\dot{\delta}^{\mu}$ otót, or only to ivór. Proc. however rightly says that likeness in time is as much to be weighed as equality (vi. 226) $\pi \rho \epsilon \sigma \beta \dot{v} \tau \eta s \gamma^{2} \rho \stackrel{a}{\rho} \nu \theta \rho \omega-$




 has no equality or inequality in time may still have these of a non-temporal kind, adds (Vr. 228) $\pi \rho \circ \sigma$ '́-





 ảvírov тє каì ӥ๘оv סvváuєตs.

vear. тpeopioseov ; Here two ideas тpós Ti may be n said oikelun duragrpipary as he notes, C below. pi xper/ßúrepor ... yiynóperov, the article goen not, as above, with $\pi \rho$ or $\beta$., which is part of the pred., bus with yorv. A similar case in C .
nal voútepov ... Y(yreras: Apelt ( $\mathrm{Y}^{\prime}$ arm. des Plato, Weimar 1879) regards this arge as unjust and due to the idiom, which occurs above, aúrù airoû mper. Búrepor yiyverӨas, and which of course involves the element of time. A thing becomess older than itself was, not than itself is. But we are probably to think of the one as caught in the instant of changing its age (on the analogy of $13^{8} \mathrm{D}$, where it is arrested at the moment of passing from one thing into another): at that instant it may be regarded as becoming both older and younger than itself. cirep $\mu^{\prime} \lambda \lambda$ er etc. "if it is to have anything than which it grows older.' Not only is this clause curtailed by the want of a proper object to "Xetv; but it is odd in the use of the pres. indic. $\gamma$ i $\gamma$. 'This tense would be natural if the clause stood eimep exte; but


8iaplpov $\mathfrak{H}$ clear and admissible, although t has
 notionem тoû $\gamma i \not \gamma v \in \sigma \theta a c$. . Stallb. And so we see immediately. If ovidèv is nom. ह̈тєpov is tautol. Perhaps it is $=\kappa a \tau^{3}$ ovं $\delta^{\prime} \hat{v}$, ov̉ $\dot{\delta} \alpha \mu \hat{\omega} s$.

 below, $\mu e ́ \lambda \lambda \epsilon \epsilon \nu$ needing also the word $\epsilon \sigma \epsilon \sigma \theta a b$ as in C . After pointing out (vi. 235) that Pl. lays down here
 $\tau \omega v$, Proc. urges that this affects $\pi \alpha \rho a \delta \epsilon i \gamma \mu a \tau \alpha$, which must 'become' as their image becomes etc. If this is so, and if $\pi a \rho a \delta$. are not to be affected by $\tau \grave{u}$


 not itself partake of becoming, but is of the same nature as its model.
oiv : so $\mathrm{t}, \mathfrak{2}$ has âv: the two words, however written, c might easily be interchanged. Staфоро́т $\eta \mathrm{s} v \epsilon \omega \tau$ ย́povon $\delta \iota a \phi$. Fischer and Heind. cite Moeris Atticista
 adds 'scilicet apud nullum veterem scriptorem Atticum Platonique aequalem. Phileb. 3 et 4 est $\delta \iota a \phi o \rho o ́-$ т $\eta \tau a^{3}$. At Theaet. 209a he quotes Thomas Magister
 Ėv $\theta_{\text {eautíte．}}$ These statements might appear to discredit the authenticity of the Parm．；but prob－ ably the case in Theaet．was better known than the others．Besides ours，Ast gives the foll．－ Theaet． 209 A，D，E， 210 A ；Phileb． 12 E， 14 A（the passages referred to by F．）；Rep．IX． 587 E：a list which sets aside any argt．as to authenticity．The word does not seem to occur in Arist．，who uses ócaфópa．Would any Aristotelian，familiar with the latter word，go back，even when writing in imitation of Plato，to this rare word，when Sıaфópa is likewise habitually used by Plato？If not，then the Parm． is not likely to have been written by a later imitator．

ขєผ́тєроข ă $\mu$ a The adv．is important．He has been narrowing the question to the very instant of the change．But to such an argt．we may apply the lang．of Arist．，Poet．7， 1450 b 39，when discussing a brief plot－$\sigma v \gamma \chi \in i \hat{\tau} \alpha \iota ~ \gamma a ̀ \rho ~ \eta ْ ~ \theta \epsilon \omega \rho i a ~ a ~$
 mind the reasoning of Zeno upon space？Proc．
 $\epsilon i \pi \omega$ ，боф८т兀єкós $\pi \omega$ s ov̂tos ò dógos．He points out（233）that there are two views of particip－ ation in time，тò $\mu$ ย̀v oiov єv̉Өє̂av ódєर̂ov каì áp रó－
 case the object sharing in time would not become both older and younger）－тò $\delta \grave{\epsilon} \kappa \alpha \tau \alpha ̀ ~ к v ́ \kappa \lambda o v ~ \pi \epsilon \rho \iota-$









 тîs oikєias $\dot{\alpha} \rho \chi \hat{\eta} s$ ．This is ingenious：but had Pl．meant it he surely would have been more explicit．Besides，when life is advancing，$\pi \epsilon \rho$ 七－ $\pi \lambda о \mu \epsilon \in \nu \omega \nu$＇́vLavt $\omega \hat{\nu}$ ，do we grow younger as the end of the year brings round our birthday？Does the explanation explain？Proc．goes on to urge that whatever becomes ten years old becomes older


instantaneous trausition to ten years，which makes its still－at－that－instant－subsisting－age－of－nine younger than its at－that－instant－emerging－age－of－ten．This is just what has been urged above；but it has no necessary connection with circular motion．
áváyкך ．．．тaîta：For this abbreviated express． Heind．quotes parallels，Gorg． 475 B，оv̉ каı̀ тоข̂то $\alpha \dot{\alpha} \nu \alpha \alpha^{\prime} \eta$ ；and Rep．vil． 519 B，Laws X． 899 A．
 to？＇Quae in tempore sunt atque hoc tali partici－ pant，＇Ficinus：＇quaecunque in tempore sint hujus－ que partem habeant，＇Ast：＇Was in der Zeit besteht und deren theilhaftig ist，＇Müller：＇things which are in time and partake of time，＇Jowett．These agree more or less in referring totov́rov to Xpóvч directly．＇Was in der Zeit ist und an so etwas Theil hat，＇Engelm．：this is less definite and may refer the word to the process of becoming older and younger just described．We might then supply mentally $\pi a \theta \dot{\eta} \mu a \tau o s$, which occurs in the plural just below．But perhaps the former view＇and partakes of such a thing as we have shown time to be＇is the more correct，considering what follows．
oúsè ápa ．．．xpbvゅ：On this Proc．，vi． 215 seqq．， has much to say，e．g．кaí $\mu 0 \iota \pi \rho \circ \sigma$＇́ $\chi \epsilon \iota v$ ảg $\iota \hat{\omega}$ tòv vov̂v















 on to raise the question what manner of time Pl． here refers to，and decides apparently that it is

 $\mu \in \tau \rho о \hat{v} \tau \alpha \ell \tau \hat{\omega} \nu \psi v \chi \omega \hat{v}$ ．But into this we cannot follow him，both because Pl．says nothing about
time which does not apply to the time which we know, and because, in the meantime at least, he declares the one to have no connection with it. For this concl. Proc., vi. 2e3, gives a reason sei $\gamma d \rho$

 övtur кaì aïtov mávTwv. But we must not forget that this severance from time speedily costs the one its existence. He further points out that a thing may, so to speak, be 'in time yet not of it,' may exist contenuporaneously with time yet not be temporal (241) : tò civar iv Xpores is not the same as tò eivar tóte öte Xpóvos iotiv, any more than tiे sivas

 iơriv. Nay тò 'üтe' Xúpav ìmi toútou [тои̂ ivùs]





 further discussion of these problems may be deferred.
ws ... alpei: So 9 It, and there are several instances of the phrase. Crit. 48 c , є̇тєtò̀ ó dóyos ovitus


 need be said only because é $\rho \epsilon \mathfrak{\imath}$ was an early reading, and seems to be transl. by Ficinus ' non sane, ut ratio dictat.' Cp . Phaedr. 274 A , ẁs ò $\lambda o ́ \gamma o s \phi \eta \sigma i v$. It will be seen that a reader of $\mathfrak{N}$, (Arethas?) struck with the text, makes a note of it in the marg.
kal to Y'̇yove etc. Cp. Rep. vi. 499 C-D, ei toívov










 трia $\pi a ́ \lambda \iota v ~ i ́ \pi o \delta \iota a \iota \rho \omega ิ v . ~ B u t ~ i n ~ t h e ~ c a s e ~ o f ~ \tau o ̀ ~ \pi a \rho o ̀ v ~$ Pl. has only two subdivisions $\bar{\epsilon} \sigma \tau 6$ and $\gamma i \gamma v \in \tau \alpha \ell$.

He rectifies this by including in his summary viv gérovs: but he thus repeats yojove twice and has to add rord to the first one. Proc. clansifien thus :-
 rdmapde =nupúraror, lars il gtyoue io diveres

Lut (24.3) has doubers as to the main divisions, $\mu$ x xpo







 iuparis xpoivos, though this is constituted on the same analogy, or rather кaтà Tウ̀v $\pi$ pòs ròv uiŵva ónotóтทra which comes between. This is probably suggested by Tim. 37 D, ciкò $\delta^{\prime}$ íntvorí кıทךтóv tiva
 رívovtos aî̂vos èv évi кar dje $\theta \mu \mathrm{iv}$ ioûgav ailúmov


 excuse for changing tò $\gamma$ ¢́yove into tò é $\gamma \in \neq 0$ óve and
 Tò $\pi a p \epsilon \lambda \theta \dot{u} v$ with past tenses and remove the double use of $\gamma^{\prime}$ 'jove. But the text is certain, and Proc.










 '́otiv ávádoyov tpía. Of the second $\gamma \in ́ \gamma o v \in v$ he says




 $\theta \dot{\eta} \sigma \epsilon \tau a \iota$, 'inter $\gamma \epsilon \nu \eta{ }^{\prime} \sigma \epsilon \tau a \iota$ et $\gamma \in \nu \eta \theta \dot{\eta} \sigma \epsilon \tau a \iota$ quid intersit non video. Vere, opinor, Schleierm. correxit $\gamma \epsilon \boldsymbol{\gamma} \boldsymbol{\varepsilon}$ -
wífetas, quod in textum recepissem, si aliud usquam in promptu esset formae hujus exemplum.' Heind. Proc. views it as parallel with '́yi$\gamma v \in \tau o$ and $\gamma i \gamma v \in \tau a$, regarding it as giving the continuance of a process




廿vêoós évouv. This must apply here; but that the form in - $\begin{aligned} \text { ńбopas is not always strictly so used }\end{aligned}$

 opteitat is confined to the mid., as in $190 \mathrm{E}, \epsilon \bar{l}$ тוS
 overlooking what Proc. says and the demands of the case, renders $\gamma \epsilon \nu \eta \dot{\sigma} \epsilon \tau a \iota$ 'es wird im Werden sein' and $\gamma \epsilon \nu \eta \theta \eta \dot{\eta} \sigma \tau \alpha l$ 'es wird werden.' He cites cases of verbs possessing both forms-such as áioceiv, тр́́申etv, $\pi a \iota \delta \in v \in \epsilon \nu-i n$ which (Gorg. 509 D, Crito 54 a etc.) the shorter form is used, and that (we must assume) in the sense of continuance. But there is no importance attaching to time in those instances: they are cases of statement merely.
tov̂ $\mu \bar{e} \lambda$ dovtos; So $\mathfrak{A} \mathrm{t}$, and the sense is clear. Still Heind. says with reason 'Articulum $\tau o \hat{v}$ ante

 subsequenti $\tau 0 \hat{v} v \hat{v} v \pi a \rho o ́ v \tau o s . ~ T h u c y d . ~ 1 . ~ 123, ~ \tau \grave{\alpha}$
 $\tau \omega \nu$ '... Stailb. agrees, but adds ' nisi forte praestat ratio G. Hermanni ad Eurip. Iphig. Taur. 1234,
 solum '̈ єєєтa referatur.'
lotuv oiv ... тоítตv тt; 'But are there any forms of being other than these?' Jowett: 'Num potest quidquam essentiâ aliter quam secundum istorum aliquod participare?' Fic.: and others clearly take roúr $\omega \nu$ of the phases of time just noted. This seems the natural sense ; in which case Pl. imagines here no existence save one in time, and time such as we know it. Proc. has no basis for his repeated reference to a time other than $\dot{\delta} \pi \rho \sigma \epsilon \lambda \theta i \omega v$ єis $\tau \grave{o}$
 entire series of aspects in which the one has been thus far considered (vi. 249 etc.), $\pi \hat{\alpha} \nu$ ф $\eta \sigma i ̀ ~ t o ̀ ~$


ov $\delta a \mu \omega ิ$ ápa etc. It seems clear that this argt. is p. 16 . meant to banish the one from existence, to annihi)ate it : but Proc. (vi. 250) regards it as raising the






 $\mu o ́ v \omega s$ êv каì трò tô ồvтos ảvad $\rho a \mu \omega ́ v$. The passage in the Rep. is vi. 509 в, каi тоis $\gamma \iota \gamma \omega \sigma$ конє́voиs



 $\delta v v a ́ \mu \epsilon \ell$ ข̃лє $\rho^{\prime} \chi$ оутоя, the spirit of which is totally distinct from that of ours, where the assumption is that the one has been logically abolished. Proc.






 But the argt. in the text seems quite a case of $\dot{a} \pi o \delta \delta \varepsilon \iota \xi \in$-Nothing that is apart from time has any being: the one is apart from time, therefore the one has not any being = Ferio of the first figure !
elin yàp... $\mu$ etéxov- The text and meaning both quite clear, 'denn dann wäre es doch seiend und des Seins theilhaftig,' Engelm. Heind. would prefer
 needless.

т $\uparrow$ тоtبิठє $\lambda$ रórч Our idiom is the indef. art. in 143 such cases; and so 'wenn man einem solchen Schlusse vertrauen darf,' Engelm. It would agree with our ideas to explain the usage thus, $\epsilon \boldsymbol{i} \delta \in \hat{i}$

 as one of the company: otherwise rotovitos would be more in place.
$\delta$ \&t... in aủroû; literally $=$ but what does not exist-could there be to this non-existent thing
anything either 'for it' or "of it's We might

 [aviroî]. So Alcib. 1. 128 A-11, Raктúdiov ioctoy ötov îv äddov rêv poû divpeúrov фueive vi hakrídov; What has no oivria can have no wotións or $\pi$ mérs T .
ov8d rt 'neque ab aliquo ex iis quac sunt sentitur,' Fic, who must take the words thus, ourse re rêv övtar (subject of sent.) airサávetat avitov: and similarly Jowett, 'nor does anything that is perceive one': and Muller and Ast. But Eingelm. ' noch (wird) etwas yon dem Seienden an ihm wahrgenommen' clearly assumes aivもíverue to be passive ; and very naturally in view of the connection. Stallib. without remark renders 'nec quidquam corum, quae revera sunt, in eo percipitur et animadvertitur.' Pl.'s point seems to be that nothing which is can perceive what is not.
if $\delta$ vvardv... $\delta$ oket: Here we have a conclusion; and it is unsatisfactory. Proc. (vi. 241) thus traces

























 then, two reasons for the order; that to begin by
saying 'the one is not many' is to approash the subject from a dimeance and lay siege to it in due form, and that this falls in with the dic:tum of Parm. -an stated by \% - that 'the whole is not many." it certainly adds greatly to our convincement that the truth shoulll seem to be reached gradually by cumulative evidence. (irote says 'As fas as I can understand the bearing of this self-contradictory demonstration, it appicars a reductio ad absurdum of the proposition-Unum is not Mulfa. Now Unum which is not Multa designates the Aitu "Ev or Unum Ideale; which PI. himself affirmed and which Arist. impugned. If this be what is meant, the dialogue Parm. would present here, as in other places, a statement of difficulties understood by Pl. as attaching to his own doctrines etc.' Plat. Vol. 1t. Without at present discussing Pl.'s views upon the aviroiv we can only repeat that the argt. here says nothing upon the question of a 'one' which should be 'supersensible' and éréкeva fîs ovioias: it simply shows how by pressing the 'oneness' of the 'one' we press it out of existence. One might quote many
















 like Proc. treats the one here as transcendental.
ßoúdet oirv... фavn̂; So $t$, which seems essential : e



 $\tau a ́ \chi a$ үàp ầv etc. We must suppose something like iva каì єiò̂̀ $\mu \in v$ ย่àv etc. (Riddell's Digest, § $64, \gamma$ ):
${ }^{\text {' Considerantes si quid forte redeuntibus (Stallb. 'a }}$ principio repetentibus') nobis aliter se habere videatur.' Fic. $t$ marks this by •- opp. ouv.
oủkoû̀ ... Tav̂тa' I. 'Nonne, si ipsum unum est, confessi sumus, quae circa illud eveniunt, cujusmodi esse oporteat?' . Fic, which Heind. says would
 but that a similar case recurs 163 C . We need not press Fic. too closely, who almost omits $\delta$ to $\mu 0 \lambda$. raûta. 2. Müller, 'Behaupten wir nicht (ov̉кov̂v фанèv) es liege uns ob vollständig darüber uns zu verständigen ( $\delta \iota \rho \mu 0 \lambda \circ \gamma . \tau \alpha \hat{v} \tau \alpha$ ) was etwa ( $\pi \circ \hat{\alpha} \alpha ́ \pi о \tau \epsilon$ ) wenn das Eine ist ( $\epsilon v v$ є $i{ }^{\epsilon} \sigma \sigma \tau \iota \nu$ ), in Bezug auf Dasselbe daraus folgt ( $\tau v \gamma \chi$ ávєє ővга $\tau \grave{\alpha} \sigma \nu \mu \beta \alpha i v o v \tau \alpha$ $\pi \epsilon \rho i$ av́rov; )?' This is very literal, and gives the same interpretation as (3) Jowett, who is very brief, 'We say that we have to work out all the consequences that follow, if one exists.' 4. Engelm., 'Also "Eins, wenn es ist" sagen wir, und müssen das was dasselbe trifft, von welcher Art es auch immer sein mag, bestimmen.' This makes êv $\epsilon i \neq ~ \notin \sigma \tau \iota v$ the object of $\phi a \mu^{\prime} v$, 'this is our hypothesis "if the one is," and we are bound to follow out the consequences of it whatever they may be.' This yields excellent sense (though $\tau \alpha \hat{v} \tau \alpha$ is treated as needless); but it inserts кaì after $\phi \mu^{\prime} v_{0}$ 5. Ast, ' Nonne, unum si esset, diximus quae consequerentur ratione ipsius, qualia ea cumque essent, oportere inter nos convenire haec?' 'This seems partly like (4). 6. Stallb. rearranges, and says 'quod dictum est per attractionem pro: ov̉кoûv [eैv

 ex abundanti adjectum est. Ex his vero intelligitur etiam alteram Heindorfii conjecturam, qua ómoî pro $\pi$ oî legendum statuit, minime necessarium esse. Ceterum cp. Rep. vil. 527 в, ои̉коûv
 is room for still another rendering, which would be brought out by arranging the words thus, ovkov̂v
 aủтô̂ таû̃a [єival]-тоîá тотє $\tau v \gamma \chi a ́ v \epsilon \iota ~ o ̋ v \tau a ; ~ a n d ~$ by the following paraphrase-'let us review our hypothesis again in the light of our conclusionsand do we not maintain in it that if the one exists we must perforce agree that the conclusions flowing from it are those which we have just stated, whether
we like their character or not?' The weak point here lies in поî́ потє тv\%. övта for каimєр ŏvта тоцаиิтa: it would be met if we read for $\pi \epsilon \rho \grave{\imath}$ av่тov̂ $\pi o i ̂ a ́-\pi \epsilon \rho \grave{~ a v ̉ \tau o ́, ~ o ̀ \pi o i a ́ . ~}$
 unum supra ens efferebat et a rerum universitate eximebat Parm. ; in hoc secundo vero unum vult cum essentia conjungi.' Thoms. He professes to have just discovered a grave blunder, and to be astonished at the consequences which flow from it. He said the one existed; and this time he won't forget it. Introd. lviii.
ov raviròv ovioa T巛̂ îvt; The point is vital to what follows. Yet had he made it ravivòv $\tau \hat{\varphi}$ éví he might have contended-as above-that this did not make
 A): ${ }^{\circ} y$ seems essential. The protasis might be

 or if it did not belong to it, in either case-ov̉k $\tilde{a}^{2}$,
 the sentence is normal we see by viv $\delta \grave{\varepsilon}$ oủX $a v ँ \tau \eta$ C
 ring to what follows; but that repeats what precedes.
 dicitur tanquam aliud significet ipsum est, aliud ipsum unum?' But this would need ov̉k ov̂v oṽтws



 little below. That $\begin{gathered}\mathrm{I} v \\ \mathrm{v} \\ \text { is all but as primitive as }{ }^{\circ} \mathrm{e} v \\ \text { is }\end{gathered}$ granted by all the ancients, ov̉ $\theta \grave{\epsilon} \nu \gamma \not{ }_{\alpha} \rho \tau \hat{\omega} \nu \stackrel{\partial}{\alpha} \lambda \lambda \omega \nu$




 In making distinctions we are beginning 'process,'
 $\alpha v ं \tau \hat{\rho}$, and we get a compound which ( $(66,144)$
 áторíav тov̂ трогрभ́цатоя oiккiov. We see (§ 67,


 one is not a mere single quality of a thing-(§ 117 ,
 wavta. Our sent. implies that the preceding one
 Probably the change arose partly through oúx ourm; coming between oix aüry and vik oîv wis, and partly 10 avoid the colloc. той ¿̈rft toûr ; ̌̈rst and ìr are, as it were, in inverted commas.
 how s may have dropped out befure ard. The order which would best give a value to each would

 fò iv;-as Stallb. suggests. ave ein is softer for istan. The text should read tiş not - $\delta$ ppe.

 also have $\mu$ ' $p \eta$ " $\chi$ ov?
 גе́јетая каì тò îv то̂̂ övтоs, John on glancing up let his eye rest on the first övтоs, and wrote dé $\begin{aligned} & \text { etat каì }\end{aligned}$ tò ìv tov̂ övtos évós, eutt etc. If he corrected the mistake by inserting points above the words to be omitted (there are no brackets) he must have gone on at least to érot before noting his error, otherwise he need have cancelled only the and $\lambda$ ' $\gamma є \tau \alpha$. The Ms. from which he copied could hardly have had lines of the same length as ours, for in that case the second oovzos would not be likely to cause confusion. But if we assume what is primâ facie probable, that the archetype had two cols., then the words might have stood in some such form as
 кגì тò êv тov̂ ôvtos évós, ě̃tィ
or

 a mistake might easily happen. Stallb. rightly renders thus, 'sii oviria tribuitur uni illi quatenus est, et vicissim duum $\tau \hat{\varphi}$ örv $\tau \ell$ quatenus in se suscepit unum.'
 sentia et unum, eodem existente uno quod supposuimus' which' differs from the text (r) by omitting ov่, and (2) by treating tov̂ aủzov̂ ... ö้тos as genitive absolute. The ov is needed, although $t$ omits it; and the тov̂ av̉rov̂ depend upon eै́rtu: so in B
 ot $^{\top} \sigma \alpha \tau \hat{\varphi}$ evv'; Stallb. 'sed ad ipsum illud pertinet [ $\hat{\eta}$

Te oúría nai tò iv] cquod sumsimus, videlicet ad gi, iv iv.

To Miv 8xov .. eird, 'Thoms reads aitoû and conjs. aird, which agrees with $\mathfrak{X}$, which he had not seen. The sense is as if the words atoxal aime-ri $\mu$ ju Jdov-ivas iv orv'dass das Ganze das seiende Eine sei.' Muller. Hut the emphatic word should be sidov, which the text, naturally interpreted, hardly gives. Jowett boldly puts it as we would wish it, 'must not the being or existence of unity be a Whole?" For this we must view rij $\mu \mathrm{iv}$ as adverbial, not followed by rò of : the words would then stand ( $\tau \delta \mu \mathrm{i} v$ —) a avè civas ödoviv-öv with the emphasis on ü $\lambda o v=$ ' is it not imperative firss that the thing itself should be a whole-existent-one, and [second] that the "one" and "being" become parts of this?"
 is this part [' part,' observe] to be called part of the whole?' $\pi$ poor $\rho$, is tautol., cp. Theaet. 204 E, M'́pos


 est, quod mutandum in $\mu$ ópia, nisi quis Platonem scripsisse conjiciat popím Svo.' Heind. But the singular is probably due to the vis inertiae, so to speak, of the three immediately preceding cases of the same word. It has a part, whatever more.
tâv $\mu$ op. ... $\mu$ óprov, The noun is not hitherto in the dual, while the verb is. $\mu$ ópoov, so $\mathfrak{A}$ and t , but the latter is altered $\mu \circ \rho i ́ o v . ~ B e k k e r ~ r e a d s ~ \hat{\eta}$ тù $\hat{\imath} v \tau u \bar{u}$ övtos eivat $\mu$ óptov [Stallb. $\mu$ opíov], which gives a good sense: but then he says, 'övtos om. mei omnes,' and Heind. 'non sane tò̀ êv est pars тov̂ ổros sed tô̂ évùs ôvtos, neque тù ô้v pars тov̂ êvòs est, sed ejusdem toû övtos êvós.' Perhaps the ővtos before civar may have been an early marginal substitute for Eival. It is more symmetrical to say $\tau \dot{u}$ êv tov̂ oैvtos $\mu$. than tov̂ єivat $\mu$, when toû $\ell \in v i s$ follows. There would be less diffic. if the following words were $\hat{\eta} \tau \dot{i}$ ôv $\tau o \hat{\text { êv }}$ vòs $\mu o ́ p i o v$, but here both Mss. read $\mu$ opiov.
 $\hat{o}^{\hat{N}} \mathrm{~V}$ то̂̂ évós; and Schleierm. would omit $\mu$ ópıov (as Bekk., or $\mu$ opiov as Stallb.) in each case. Stallb. rejects B.'s $\mu$ ópıov, but adds 'nunc suffragari dubito sententiae Schleierm., Heind., et Bekkeri, qui istud $\mu o ́ p \iota o v$ et post civaı et post évòs tanquam insiticium delendum censuerunt. Nam quod Fic. illud inter-
pretatione sua omisit，vereor ne id non tam deliberato consilio quam propter inertiam quandam ita ab eo factum sit．Quod autem codices omnes eam vocem constanter utroque loco tuentur［they are equally decided in omitting övros］，id ejusmodi est ut sum－ mam suadeat prudentiam et cautionem．Sed dicam quod sentio；legendum est $\mu$ opiov，genitivo casu， quod jam in ed．Basil．2．evulgatum nuper codi－ cum quorundam egregiorum auctoritate confirma－ tum est．＇He interprets＇perinde ac si scriptum esset toû ôvтos cival ús $\mu$ opiov et tov̂ évòs ès $\mu$ орíov．＇ This seems to mean that the sense is $\hat{d} \rho a \hat{\eta} \tau o ̀ \hat{e} v$
 designed as a reply to Heind．＇s remark above． eivau tov̂ övtos és ropiov is intelligible，but it does not meet Heind．＇s objection ：and is there authority for using both ámodeim．and eival with tivos？The chief diff．in the text is $\mu$ ópoov－$\mu$ opiov．Were both нópıov the form would have justification ：were both $\mu$ opiov all would be clear．Herm．defends the text －＇Mihi librorum lectio idoneum sensum praebet： ex duabus unius－entis partibus neque unum，quia
 caret $[=\dot{\alpha} \pi \circ \lambda$. tov̂ $\epsilon i v a l]$ ，neque ens，quia unum est， parte sui uno．＇That is the meaning；but to reach

 ［ $\mu$ ópoov öv］；why then the capricious omission？ And the natural meaning of $\mathfrak{a} \pi o \lambda . \hat{\eta}$ тò $\hat{\epsilon} v \tau o v \in$ єivat pópıov would be＇does either the one recede from being a part＇or＇is either the one deprived of being a part，＇which does not balance $\tau \grave{\text { ồ }} \boldsymbol{v}$ тov̂ évìs $\mu$ opiov． On the whole，unless some serious error lurks in the text，the simplest correc．would be to read either uopiov or $\mu$ óptov in both cases；and the former is simpler and has $t$ in its favour．Perhaps 144 C，e
 is adverbial，＇ex duabus saltem particulis．＇Fic．

тойт由 тஸ̀ норfしゃ Notes i．Does $\mu$ óptov form part of the subj．with of $\pi i \pi \in \rho$（quaecunque particula occurrit－Fic．）or is it pred．with $\gamma^{\prime} \epsilon \eta \tau \alpha \ell$ ？
 ср． 143 D Sv́o j̄tov，סv́o äptıa 149 A סivo єivat，Séo ápa в $\delta v v_{0}{ }^{\epsilon} \pi \lambda \epsilon<-$ etc．Leichtere Elisionen werden mit der grössten Inkonsequenz bald vorgenummen， bald nicht．Meisterhans $54, \S 23$ ， 1 ．

（p． 129 B－D）had pronounced to be utterly inadmis－ sible．［Had he ？He desired to see Z．carry the discussion into that field．］The essential char－ acteristic of the Platonic Idea is here denied．．．． Pl．here reasons upon two contradictory assump－ tions：first that Unum Ens is a total composed of two parts separately assignable．．．；next，that Unum is not assignable separately from Ens．．．． Proceeding upon the first，he declares Unum Ens to be divisible ：proceeding upon the second，he declares that this division must be carried on ad infinitum，because you can never reach either the separate Ens or the separate Unum．But Pl．must make his election：either he takes the first，in which case the total Unum Ens is divisible，and its two factors，Unum and Ens，can be assigned separately；or he takes the second，in which case Unum and Ens cannot be assigned separately ．．．so that Unum Ens instead of being infinitely divisible， is not divisible at all．＇Grote，Pl．II．Thoms．cps． this passage with the poem of Parm．（1．81 Mullach）
 seems to show that（Is it also Grote＇s view ？）a physical turn is given to the division of ${ }^{\circ} \mathrm{E}$ and ${ }^{\circ} \mathrm{o} v$ ． Simpl．，on Arist．Phys．1．2， 185 b 5，illustrates the division of a $\sigma v v \in \chi{ }^{\epsilon} s{ }^{\circ} \mathrm{E} v$ by that of a line ：and if that is the division which is meant in our text，then you cannot take up the first half of the line and maintain that it contains the $\left.\begin{array}{c} \\ y\end{array}\right)$ of the second． Now Pl．＇s repeated use of the word $\mu$ ópiov does suggest physical analogies ；but his detailed argt．for the relation of the $\mu o ́ p c a$ to a ödov which is a $\hat{\epsilon} v-\stackrel{B}{v}$ show that he means a logical not a physical divi－ sion．＇One＇and＇being＇are the two distinguishable ＇moménts＇of a single complex but indissoluble conception．Yet this does not remove Grote＇s difficulty about the second half of Pl．＇s argt．Pl． seems to hold that when he has established the separateness of being and one in his existent－one he introduces thereby into the latter a capacity for indefinite sub－div．which was not there before． Grote seems right in rejecting the argt．as thus put ： and perhaps the argt．which immediately succeeds （143）shows that Pl ．was not quite satisfied，and sought to secure divisib．otherwise．But again－ granted that êv ồv are distinct and essential elements in the concep．${ }^{\hat{c}} V \stackrel{ٌ}{v} V$ ，are they co－ordinate as Being
and Nothing are in the Hegelian concep. of Becoming? Plomust regard them so, since every sub-div, of one still retains being as factor. Proc.Dam. vi. 258 becomes transcend. aírà tà $\mu$ ípte foû ivìe örtos кui tè ìv nai to ôv iXover, кai avills






Sod Votw ; 'and therefore is ' Jowett. This seems correct ; yet translators forsake the sense from a feeling that it should be the converse. Our assump. was ei iov iovt, not ei civ oivias $\mu$ етíxet : on the contr. we reached the latter from having assumed the former- 142 B ïv ci cütov ảpa ơóv тe aírò civas $\mu$ ìv
 essentia participare in quantum est?' Müller, ' Behaupten wir nicht, das Eine sei des Seins theilhaftig, weil es ist ?' and so Engelm. But can $\delta_{\iota} \dot{0}=$ because ?
diav ... $\mu$ dovov кal' aurd 'The context suggests that fóvov goes with aúvò кaU' aúró, not with Tท̂ $\delta$.roútov: yet oúvias $\mu \epsilon \tau \in \in \chi \in t v$ has scarcely left his pen. тò aưтò тойтo; the sense would not suffer if the article were absent. The separation of toे हैv from $\tau \grave{\partial} \hat{\partial} v$ here is put with emphasis: yet we must take with us the caution of Stallb. 'Fallitur igitur, Heind. mirifice, hoc jam Parmenidem docere velle existimans, etiam tò ${ }^{\ell} v$, quatenus absque $\tau \hat{\psi}$ eivat per se intelligatur, multa esse numeroque infinita. Licet enim tov̂ évòs natura per se spectetur tamen ea $a b \tau \hat{\varphi}$ övтt minime prorsus sejuncta est aut divulsa, quod vel propter sumtionem हैv єi $\epsilon \sigma \tau$ nullo modo poni licuit.' The position is complicated. The one has been assumed as existent ; that at once confers upon it a more definite nature than was the case previously, and the definiteness clings to it even when we consider it apart from the element of existence which we have added to it. And definiteness is all that we require to work upon in order to transform one altogether. Stallb. urges that if there be any want of clearness it arises 'aptorum vocabulorum penuria'; which is likely, and makes for the authenticity of the work.
B $\boldsymbol{\text { di}}$ $i \delta \omega \mu \epsilon v$. Confus. may have arisen from dict. ; but
the form in the text is quite legit.- Veith eprs firogn 322 , juruxhev palvov ¿̉gen' Bódrustív dervev, in
 Idiomy 823. Keference to ellijmis is out of date, yel the full thought here would need e.g. Eiddo ol [rypßaive $\geqslant$ örs] itepov etc. Heind. rightly reject
 $\mu \mathrm{y}$ ourria-the old read, was oursius: Heind. sugk. oivia without knowing 'lt. Stallb. 'Nonne prorsus necesse est aliud quid esse cjus oiviav aliud ipsum per se (uúró), siquidem id iv non eat oviria, sed tanquam unum, quod suam sibi propriam naturam habet, oivriar participat?'
-öre rệ fu ... kal adn etc. iv and oviaia are in the nom., connected by subst. verb with to iv and if oúria. 'T $\hat{\text { ê ir }}$ sc. cival, quod etsi statim infertur post illa ov้тe т $\hat{\varphi}$ oưrio, tamen illud et hic accurata sermonis ratio requirebat. Commodius certe post oviria quam h. l. abesset.' Heind. For the promiscuous use of "Tepov and $\dot{\alpha} \lambda \lambda \frac{\text { Stallb. cites ample }}{}$
 $\mu e ̀ v . . . a ̈ \lambda \lambda o \quad \delta^{\prime} \quad$ evi $\pi$ podipep, and Soph. 245 Fn

 In the argt. Pl. reverts to the line taken in Dem. r. and introduces plurality into the one more legitimately than in 142 E. Stallb. speaks of the 'notio differentiae, quae tamen neque in uno neque in essentiae natura continetur, sed accedit extrinsecus. Est enim quasi negans quaedam utriusque illius





 create another ôv after that? Would he not have got his $\bar{\epsilon} \tau \epsilon \rho \circ \mathrm{v}$ with the original ôv as well? Proc.







 here the dat. is used in connec. with the idea of
compar. ; not, as above, to express the instrum. or material. éà $\pi \rho \circ \epsilon \lambda$. etc. our idiom would choose

a... -Tip Notes $\mathrm{I}_{\mathrm{i}}$ : so t ( $\oplus$ patched), and it seems to be required: $\mathfrak{X} \tau i, \nu \in \epsilon \ldots$... $-\tau \in \rho a$. We have seen ( 142 E ) a similar confus. of dat. sing. and accus. dual. The $\alpha$ is often almost indisting. from $\omega$. For the express. cp. Crat. $392 \mathrm{~A}, \gamma \nu \omega \mathrm{\nu a} \mathrm{\iota}$ ӧँ $\eta$ тотє





 ті̀v $\pi \rho о \sigma \eta \gamma o \rho i a v ~ ф а \mu \epsilon ̀ v ~ \pi \rho \omega ิ т o v-h e ~ h a s ~ s a i d ~ a b o v e, ~$ quoting the Pythagoreans, that тò $\pi \hat{\alpha} v$ каì $\tau \grave{\alpha}$ т $\alpha$ и $\tau \alpha$

 constr. seems free and capricious, e.g. Theaet. I47 A, こ̈тиข єїл $\omega \mu \epsilon \nu \pi \eta \lambda$ ós, Prot. 317 c etc.
oúk otv kal ... кal the second kai ('likewise') resumes the first. Stallb. quotes De Corona p. ${ }^{17} 7$,


 ut non opus sit numero duali éx $\mathfrak{e ́ \sigma \tau o \iota v}$ quem desiderabat Heind. De formula $\notin \pi i$ тıvos $\lambda \in ́ \gamma \epsilon \epsilon v$ v.
 т $\omega v$ є́ $\rho \omega \tau \leftarrow к \hat{\omega} \nu$. Stallb.
 Eival; so $\mathfrak{A}$, but it can hold only if the constr. is
 unlikely. $\mathbf{t} \mu \grave{\eta}$ ov̉ , and $\mu \grave{\eta}$ may easily have fallen out after $\mu \eta \chi^{\alpha \nu \eta} \eta^{2}$.

Gúvסvo $\mathfrak{A}$ ov̉v, t ov̀v as first syll. This would perhaps be one of the cases relied on by Kröschel (Introd. Ixxvii.) as proof that the source of $\mathfrak{A}$ was ill written. $\sigma \grave{v}$ as in $t$ might be suggested by the later Hellenistic use of this word separately-see L. and S. éкабт $=$ each group, éкабтоv = each factor, 'now in as much as our selections each prove binary, surely of these factors each must be one.'
 Ө'́vгоs... $\tau \grave{\alpha} \pi a ́ v \tau a ;=$ 'if to whichever couple we please be added whichever factor we please, does not the total become three?' or alternatively 'do not three arise in all?' Stallb. cites Prot. $3^{17}$ c,
 or Dam., vi. 260, seems to take the second altern., as
 трia фаívovzal.
 two and three as singular and in inverted commas; he might almost as well have put סv́o ôvтos, т $\rho i a$ övtos above and below.
áváyкך тє тpla etc. So $\mathfrak{A}:$ the $\tau \in$ might quite well be misplaced, as we often misplace a word like 'both'- 'both as regards time and space.' Pl. might wish to associate $\tau \rho i a$ dis as closely as $\delta$ v́o
 but $\mathfrak{H}$ has $\delta$ vo tois very small and neat in marg. The correc. may have been very old without being seen, as the Ms. is both stained and creased there. Schleierm. anticipated the change ; and all admit its necessity. Stallb. says 'veram lectionem habuisse videtur Dam., aut quisquis Procli commentarium inde ab secundae sumtionis exploratione continu-
 кaì тò $\tau \rho \grave{s}$ roîs $\delta v \sigma i v{ }^{\prime}$. The words are merely for symmetry, as $\tau \rho i ́ a \quad \delta i s=\delta v v_{0} \tau \rho i ́ s$.
daptıá тє ... àvá $\gamma \kappa \eta$ € tvaı; After noting that we have
 Proc.-Dam. goes on, vi. 260, кaì ò̀ $\gamma i ́ \gamma v o v \tau a \iota ~ o ̊ ~ \mu \grave{\epsilon} \nu$

 каì ó $\pi \epsilon \rho \iota \tau \tau \alpha ̀ ~ \alpha ̉ \rho \tau \iota \alpha ́ к \iota \varsigma, ~ o ́ ~ \lambda \epsilon \gamma o ́ \mu \epsilon \nu о \varsigma ~ \pi \epsilon \rho \iota \sigma \sigma \alpha ́ \rho \tau \iota o s, ~$




 thinkable, usable 'one' is such only as having number, or many ones, for background.

ठัvros ... тิิ้ ถ̆vт $\omega v$. The subst. verb is important throughout: he sets up multitude on the basis that

 äтєєроs каi $\mu \epsilon \tau^{\prime} \notin \omega \nu$ ovóias; $={ }^{\prime}$ or is it not so, that number boundless in amount and sharing in existence arises?' Thoms. says 'Numerus Platonicis et Pythagoreis denotabat essentiam, ó dُpc $\theta \mu$ òs inquit Damascius ánoфaivet ovंriav.' That may be so (though the language of Dam. does not necessarily express it, but may merely mean quot numeri tot
essentiae），but Pl ．makes no such สssump．here． He is at pains to prove the connec．of existence with one；thereafter he infers the connec．of eximt． ence with number or many．
oúk ờv d wâe ．．．ed póptav etc．＇quod si totus ipse numerus est easentiae particeps unatuaceque etiam particula numeri essentia participabit．＇Fic．＇The argt．seems curious．He began by establishing the connec，of ôv with iv ，next he built up the existence of number by $2,3,4,9,6$ ，old，even，etc．，reaching mâs dpit，number as a whole，last of all．He now argues ìv has öv，therefore $\pi \hat{u} s ~ d i p i \theta \mu i ̀ s ~ h a s ~ i t, ~ t h e r e-~$ fore to $\mu$ óprov inaorov（ $2,3,4,9,6$ etc．etc．）has it． This assumes that Fic．is right ；and Jowett agrees with him．But if $\pi \hat{\Omega} \varsigma=$ every，then in to $\mu$ óptov $\delta_{k}$ ． we must deal with fractions；a view which finds some support in бرцкро́татоу，де́yıбто⿱．
drt ซd́vтa ．．．｜X＂oltw．＇Exscripsit haec ．．．（whole of 144 B）Stobaeus in Eclogg．Phys．p．30．＇Stalll． ＇Sed legitur ibi ovioia tû̀ övtwv tov̂ ámoбтатоiŋ－

 cactera sunt manifesta librariorum vitia．＇Fischer． n imootaroi．Notes 1．The optat．is necess．；but clearly a very old error has to be dealt with．If in some very early copy aंтоoтatô̂ stood as closely under ámoбтatê，two lines above，as in $\mathfrak{N}$ ，the mis－ take might be due to misreading．It might also have come through dict．－＇$\epsilon$ für of kommt auch im Jungattischen sporadisch vor：oíкєt＝oüкоє bei Menandros，Sveiv häufiç，roîs doımeis auf einer Inschrift des Jahres 100 v．Chr．＇Blass，p．56\％． For the sense Thoms．says＇Dionysius，vulgo Areopagita dictus，de Div．Nom．c．5，Tò fivą





 pendent a verbo катакє，quae constans prope structurae est ratio in verbis divisionem significanti－
 vevge．єï．＇Heind．See Jelf § 583,48 on סaíw．

 ＇ध èvòs Súo．$\pi a v \tau \alpha \chi \bar{\omega} s$＇quomodocunque＇Fic．，
＇utique＇Heind．A part must either be small or large，so that this merely emphasizes the complete nens of the divivion．$\mu \mathrm{ip} \mathrm{\eta}$ driprarra with the whole （1）．Sophist． 356.7 on to $\mu \mathrm{y}$ of ctc．；thus 256 F ．








 non famen pars ctc．＇Fic．ro九 тоиิто＇тஸ̂s \＆̊v то七о̂то dedi pro $\pi$ ês åv tos toûto，quia roi in intertog．ferri non poterat ；quanquam fateor etiam tò rotoûto vel жิิs тt ä้ тойтo rescribi licuisse．＇Herm．He surely
 aưod civat $\mu$ pliév．
 a strange phrase；though it may be compd．with such early expressions as everilk or everich，and even everichone，as in Kings Quair，stanza 64，And efter this，the birdis everichone．Heind．says＇Fic： non solum ergo universae essentiae，sed illius etiam singulis partibus unum adest．Quasi legerit трìs
 т仑̂ $\tau$ ．orv．$\mu$ épet ．．．neque satis integrum ä $\pi a v \tau \ell$ hoc cum éká⿱宀丁т junctum videtur．＇i．e．$\pi \rho \partial \partial_{s} \tau \hat{\psi} \tilde{\pi}_{0}=$＇in addition to the whole．＇But cannot this be got from



 ד＇́pt．Stallb．＇itaque suspicari licet aut＇́кáoтч ex glossemate natum esse－quod vocabulo äтarm nunc unumquodque significanti additum esset ；aut corrigi oportere éка́бтотє，quo facto haec eodem modo dicta erunt atque antecedentia illa ảváy＊ク aúrù aitì êv $\gamma^{\prime}$ Tt єivau．＇This would do；but the change cannot be at once accounted for．In ov́r $\dot{\alpha} \pi о \lambda \epsilon \iota \pi \dot{o} \mu \epsilon v 0 v . .$. ov́ $\delta \in v$ ós：the verb is middle，＇partem nullam deserens．＇Fic．
 The pith of the question lies in the last two words． Phps．the best grouping is âpa ov̂v $\hat{e} v — o ̂ v ~ \pi o \lambda \lambda a x o \hat{~}$

＇̇ovi；＇Can one be in many places at the same time and still be a whole？＇Jowett．＇Kann nun das vielerwärts befindliche Eine zugleich ein Ganzes sein？＇Müller．Some divide thus âpa ov̂v êv ôv
 es nun，indem es Eines ist，an vielen Orten zugleich ganz？＇Engelm．${ }^{\alpha} \theta \rho \in \iota: ~ \dot{\alpha} \lambda \lambda^{\prime}{ }^{\alpha} \theta \rho \hat{\omega}$ Stallb．cps． ${ }^{4} 48 \mathrm{D}, \sigma \kappa \dot{\pi} \epsilon \epsilon . \sigma \kappa о \pi \hat{\omega}$ ．and Soph． 268 A ，＂O $\rho \alpha$ бv́．



 ＇$\phi \eta$ ．$\delta \in i ́ \kappa v v \mu \iota \delta \dot{\eta}$, єimov and many others．
 usquam reperias ä $\mu \alpha \stackrel{a}{\alpha} \pi \alpha \nu \tau \epsilon$ ．＇$^{\prime}$ Heind．冗̈ $\sigma a \pi \epsilon \rho$ $\mu^{\prime} \rho \eta$ ：one would expect ${ }^{\circ} \sigma \alpha \pi \epsilon \rho \tau \grave{\alpha} \mu^{\prime} \rho \eta$［＇่ٔ $\left.\sigma \tau i\right]$ ． $\lambda^{\prime}$＇$\quad$ оитєs $\omega$ etc．，see c above．On the construc．，on which something has been said above，Fischer says，
 $\nu \epsilon \nu \epsilon \mu \eta \mu \epsilon ́ \nu \eta$ є ̈̀ $\eta \pi \lambda \epsilon \bar{\sigma} \sigma \tau \alpha \mu^{\prime} \rho \eta$ ．Nam hoc quidem in genere，quum totum in partes dividi dicitur，verbis divisionem declarantibus additur fere simpliciter， activis quartus casus，primus passivis，ita ut $\pi \lambda \epsilon i \sigma \tau a$ $\mu^{\prime} \rho \eta$ nominativi sint，non accusativi．Quod quum non animadvertissent grammatici et veteres et recen－ tiores，tentare hujusmodi locos scriptorum veterum temere ausi sunt．vid．ad Politic．§ 24 ［283 D סté

 $\left.\delta a \sigma \alpha ́ \mu \in \nu \circ \varsigma \pi \alpha ́ v \tau \alpha \tau \partial ̀ v \pi \epsilon \epsilon^{〔} \nu \nu \sigma \tau \rho a \tau \grave{\nu} \nu\right]$ Sic apud Xenoph． Cyrop．vir．5． 7 （？ $1_{3}$ ），recte legitur in libris editis antiquis omnibus тò бтра́тєvда катє́vєє $\mu \epsilon$ ठш́ठєка $\mu^{\epsilon} \rho \eta^{\circ}$ sed Hutchinsonus edere ausus est $\epsilon i s \delta^{\circ} \mu_{0}$ temere．＇He is right about the prep．，but surely not about the nom．case？vєv＇́ $\mu \eta \kappa \epsilon$ т $\eta$ v oúviav $\pi \lambda \epsilon i \sigma \tau a s ~ \mu o i p a s ~ b e i n g ~ t h e ~ a c t ., ~ t h e ~ p a s s . ~ w o u l d ~ b e ~$
 the sense being eis $\pi \lambda$ גiotas moipas with either voice． In the examples chiefly cited of the pass．the case cannot be determined．
 fermo＇and＇counterpoint，＇＇note against note＇all through the compos．－quot et quanta obva，tot et tantae éváócs．We may understand $\dot{\alpha} \lambda \lambda \dot{\eta} \lambda o u v$ with ${ }^{6} \xi \dot{\xi}$ เの．，a verb which Pl．seems to use only twice elsewhere（Rep．vili． 563 A ，Laws xi． 927 E）and never in the act．Eds．give $\delta v^{\prime}$ óvtє，not so $\mathfrak{A l t}$ ．
int $\uparrow \hat{\mathrm{ins}}$ ourlas strong，when he excluded the ovoria contained in $\bar{\epsilon} v \in \mathcal{C} \hat{\ell} \epsilon \sigma \tau \iota$ ．Even after that is in thought removed the influence of its original pres－ ence can revolutionize the nature of the one．
ov $\mu$ óvov．．．vimd тồ bvtos＇Then not only is the unity－of－being many，but absolute unity，divided by existence，must also be many．＇Jowett．This refers to 143 A ，where after showing that $\tau \grave{o} \hat{\epsilon} v{ }^{\wedge} v$ is $\pi o \lambda \lambda \alpha$,
 This latter one it is which has now been made an innumerable multitude，and that too ข์mò $\tau 0 \hat{1}$ ô้vтos （ $=\dot{v} \pi$ ò $\tau \hat{\jmath} \mathrm{s}$ ov̉夭ías）．Thoms，would read as in $143 \mathrm{~A}, \tau \grave{\epsilon} \mathrm{\epsilon} v$ ôv－the text is very well as it is，and the language of Proc．－Dam．vi．262，would seem to

 （＇Арєбтот．）тò＇фаі́vєта兀，＇$\sigma \nu \mu \pi \epsilon \rho a i ้ є \iota ~ \lambda \epsilon ́ \gamma \omega \nu$＇ov̉ $\mu$ о́vov äpa тò ồv êv $\pi 0 \lambda \lambda a ́$ é $\sigma \tau \iota v$ etc．Stallb．would read $\tau o ̀$ ôv alone，which seems to be a missing of the sense． ínò тov̂ ơvтos might have been ímò tov̂ ổv or тô̂
 the adj．in this and the previous case is not govd． by $\delta \iota \alpha \nu \epsilon \varepsilon \epsilon \mu$ ．or кєкє $\mu$ ．after the anals．in b－d．With the assertion that $\tau \grave{c}$ êv alone becomes ä $\pi \in \iota \rho a$ тò $\pi \lambda \hat{\eta} \theta$ os cp．Rep．vil． $524 \mathrm{E}-525 \mathrm{~A}$ ，where the study

 ópâtaı＇̇vavtiona，and we are compelled to ask



 ＇terminatum，secundum totum，unum erit＇Fic．，or （Heind．）＇finitum fuerit ratione $\tau o \hat{v}$ ö $\lambda o v$ ，i．e． quatenus totum est．＇Pl．＇s statements here and above on whole and parts may be cpd．with those of Arist．（I）The most comprehensive def．of a whole by A．is Phys．III．6， 207 a 9，ovitw $\gamma \grave{\alpha} \rho$


 In Polit．III．r， 1274 b 40，A．speaks of a city as

 $\mu$ ópıa etc．（3）Yet again，Poet．7， 1450 b 26，ö $\lambda$ ov



кui Mérov sai redevtiv; (4) But Arist. Mct iv. 26, 1024 a I, draws a distinction d̈tı pov̂ morvô ¿xovtos







 rêraraîtar ai $\mu$ ováós. A clear and good distinction. Now our whole passage and all that has gone before shows that PI. knows no such. He is speaking of parts $\Phi v$ ov rotei ij $\theta^{\prime}$ ors $\delta$ icapopáv, yct he calls their sum ödov. But we are not left to inference. In Theact. $204 \mathrm{~A}-205 \mathrm{~B}$, after directly raising

 upon anything we find here-Introd. xxxi.), he
 ödov: and after asking $\hat{\eta}$ каі̀ тò̀ ö̀ov íк tŵv $\mu \in \rho \hat{\omega} \nu$
 (which would correspond to $\pi$ tetî Staфopáv) he concludes for ô̂ âv $\mu$ ́́p $\eta$ ひ̉, $\tau \grave{2}$ ödov $\tau \epsilon \kappa \alpha i ̀$ тâv $\tau a ̀ ~ \pi a ́ v \tau a ~$ $\mu^{\prime} \rho \eta$ éctac. No doubt he deals with numbers to some extent, but he also discusses the arot $\begin{gathered}\text { cia } \\ \text { of }\end{gathered}$ the $\sigma v \lambda \lambda a \beta i ;$ and one finds no distinc. between $\pi \hat{\mu} \nu$ and $\check{\circ} \lambda o v$, and this largely because he never raises A.'s point of divers kinds of $\mu$ '́p $\eta$.
 Tò êv ôv, sed ipsum $\tau$ ò êv a Parm. intelligi superiora illa declarent (i.e. $143 \mathrm{~A}, 144 \mathrm{E}$ ), istud ồv expungere non dubitavi' Heind. It is true he excludes the o̊v of his $\bar{\epsilon} v \in \epsilon^{i} \epsilon \in \sigma \tau t$ in the passages cited, but his having first of all emphasized the érot has in his view given a new character to the " $v . v$ which, even when he proceeds to dwell on 'iv av́rò кa $\theta^{\prime}$ avitó, does not forsake it again. It still is the $\hat{\epsilon} v$ of his $\hat{\varepsilon} v \epsilon_{i}^{\prime} \epsilon \sigma T t$, and he reminds us of that in here summing up-ôv is to be retained therefore.
$142 \mathrm{~B}-145 \mathrm{~A}$. (1) Thus far his first result is that
 appear, not unjustly. Yet if he still speaks of it as the $\hat{\epsilon} v$ of which we speak in arithmetic, his division of it into many is open to objection on Arist.'s ground (Introd. lxiii.) that, in number, 'one' is an indivisible minimum, a unit of measurement. Phys.

 iviéyky otijuac inl to ionaipetor; Mcl. $1 x$, 8 ,



 a numerical unit he makes fractions of it. If it is the most elementary blingri or idea, with which thought can deal, then he may plead, as he does here, that this very condition makes it a thing admitting of further and ever further division, whose parts (and not the assumed whole) must be the 'one'-and so on eis to aisespov. To be justly divisible it must be an existent iv ouvexis. (2) And this is equally true if his second contention is 10 hold-that it is ödov кai mópta, for, if the iv is to be an arithmetical unit, its $\mu$ pópta must be fractions alone, in no sense units in and by themselves, but parts, whose sole raison d'être is to be joined in one. (3) As to his third concl. теперабцévov каi ă $\pi$ rtpov $\pi \lambda \dot{j} \theta \epsilon \epsilon$ we may quote Arist. (as above


 тò ödov $\pi \epsilon \pi \epsilon \rho a ́ v \theta a \iota ~ \mu \epsilon \sigma \sigma o ́ \theta \epsilon v ~ i \sigma о \pi a \lambda e ́ s . ~ T h i s ~ r e f e r s ~$


 Parm. however, here speaks of $\tau \grave{o}$ öv, while in the dialogue he strives as far as may be to speak of to ${ }_{\epsilon} \mathrm{V} v$, ignoting $\tau \grave{c}$ öv. Without discussing the question raised by Arist, whether oióv $\tau \epsilon \epsilon$ єivaı ä $\pi \epsilon \rho \circ \frac{1}{c} \nu \tau \epsilon \lambda \epsilon-$


 Tò Sıaıрєтòv єis áєì סıaıрєтóa-i.e. as admitting of indefinite sub-div. And if it is äze pov in this sense it cannot, says Arist., be a mere numerical unit. On the other hand Arist. points out that the latter unit is, like a moment of time, äँ $\pi \epsilon$ pov кarà $\pi \rho o ́ \sigma \theta \epsilon \sigma t v$-you can add on successive units ad infinitum - while this cannot be said of an airontiv $\sigma \hat{\omega} \mu a$. It is to be noted in conclusion that we have here a single antithesis under three forms-iv $v$.
 $\theta \epsilon$. For the rest we have no duty laid on us to
discuss Pl.'s doctrine on the development of number-whether it grows by 'two twice etc. and every combination of even and odd,' or, as in what Arist. (Met. x18. 6, 1080 a 30) calls mathem.



 special device he tries is indifferent to us. If he gets the length of thinking 'this is one, that two' he has multitude already: as Dam. says $\S 96,240$,
 is no question above of ideal time, there is none here of ideal number, or of number in connection with the ideal theory.
 already been noted. It involves a $\sigma \hat{\omega} \mu \alpha$ aiv $\eta \eta$ tòv (or mental picture of one), or ${ }_{\epsilon}^{\epsilon} \nu \quad \sigma v v \epsilon \chi$ és. It seems natural to say that a whole has beginning, middle, and end, yet it is rather pedantic. The sort of whole to which it applies strictly is that to which Arist. especially applies it (Poetics), viz. an action. To an action, occurring as it does in time, beginning. and end are not convertible terms, but represent an inherent distinction. To an object, on the other hand, extended in space, beginning and end -so long as organic structure lies out of the ques-tion-are very much what you please to make them. Such objects would be more simply described as

 363). Why then is this triple distinction dwelt upon (cp. 137 D)? Possibly Pl. may be thinking of the ödoy as in motion, or in process of growth or change-as I38 C-E-in which case the side which entered another position first, or with which change began, would be the beginning and the other side the end. This idea appears clearly in 153 B-D. At the same time the Greeks often exhibit a tendency to dwell upon the number three, and Thoms. may be right in referring here to Oriental and other mystical speculations. He cites



 de Leg. quae autem desumpta sunt ex Orpheo.'

 övт thus seen to be misleading, and more clearly so when we turn to 'Orpheus' Mullach Frag. 11. line


 -that is, God accomplishes all things upon earth, having their beginning, middle, and end in his own hand. If this be really old it may be the source of the phrase in both Pl. and Arist.

Käy tov iv ótroûv 'ita scripsi cum Schleierm. pro $\kappa \alpha ̂ ้ \nu$ тô̂ $̂ ้ \nu$ (so $\mathfrak{M}$ t) ne opus sit corrigere $\mathfrak{\epsilon} v o ́ s, ~ q u o d ~$ vertit Fic.: "et si quid ipsorum ab eo, quod unum, distat "' etc. Heind. Perhaps this is best, the sense
 $144 \mathrm{~B}, \tau \hat{\omega} \nu$ oैvт. тov ảmoot. Still we have concords neglected above-e.g. $143 \mathrm{~B}, \tau \hat{\varphi} \stackrel{\ominus}{\epsilon} \nu$, and $\mathbf{E}, \tau \hat{\varphi} \tau \epsilon \delta \dot{v}{ }^{\circ}$ ... каi $\tau \hat{\varphi} \tau \rho i a-a n d$ the Mss. reading as turned by


 give ${ }^{\epsilon} \theta \epsilon \lambda \eta j \sigma \epsilon \iota$ '́ $\tau$, which may justify either reading. Heind. cps. 149 begin. For éxot âv ... éxot: he e

 ov̋т $\mu \epsilon \tau \epsilon \hat{\imath} \chi \epsilon \ldots \mu \epsilon \tau \epsilon \hat{\chi} \chi \in$ : But where more than the verb is repeated we have the ${ }^{3} \nu$ given, e.g. below,
 rivos etc. $\quad$ To with the first $\eta^{\eta}$ emphasizes the fact that it must have some shape, the special one being indiff. Had to gone with either of the other cases of $\eta$ the emph. would have fallen on that particular
 Stallb. notes the want of the art. here and 145 E , and, contrasting this with rois äd $^{2}$ dots etc., 146 в and D , says the art. is omitted 'quia non significatur itl, quod omnino ac simpliciter ab ipso uno discrepat, while $\tau \grave{\alpha} \ddot{\alpha} \lambda \lambda \alpha$ significant ea quae formis unitatis intelligibilis, h.e. ideis, plane opposita sunt.' That is, he takes $\epsilon ้ v$ to represent the unity or unifying principle involved in the ideas, and $\tau \grave{a} \ddot{a} \lambda \lambda \alpha$ as the many of sense, and declares that $\ddot{\alpha} \lambda \lambda_{0}$ in this passage means something different from the many of sense. It may be so : the variation as to the art. is a fact, and occurs often-e.g. 138, 140, 141-
but it is doubtrul if such a distinc. is meant by it. Cp. with this variation that between $d \lambda \lambda_{0}$ and frepor-e.g. 140 n -and again that between rà adda itself as used largely through the work, and rd moddd so distinctly specified in 836 A , which distincs. convey no change of meaning. It is just possible that iv $\dot{d} \lambda \lambda \psi$ here may $=$ iv $\mathfrak{¿} \lambda \lambda \psi$ fóm $\psi$. But what does Stallb. gain by his view? No doubte rà wo $\lambda \lambda \dot{\alpha}$ and $\tau \dot{\alpha} \dot{\alpha} \lambda \lambda a$ are terms often used of the multiplicity of sense-e.g. in the opening of the dial-but Soc. there wishes to see that distinc. shown to exist within the ideal world, and we were sold that the ideal world could not be known by our faculties, so that in any case our course has not been rigidly consistent. Nor is anything said throughout which should distinguish tad d. from tì iv as sense is divided from the ideas. We are simply bringing our mental faculties to bear upon the relations of 'one' with 'many' or 'others,' these 'one,' 'many,' and 'others ' being all such as are $\lambda о \gamma เ \sigma \mu \hat{\varphi} \lambda^{\prime} \mu \mu$ ßavó $\mu \varepsilon v a$, and being understood to exhaust existence between them in the same way in which A and not-A do so. If év á refers to something different from $\tau \grave{\alpha} \dot{\alpha} \dot{\alpha}$. it must refer to another eionos such as Stallb. holds тò êv to be; but in that case there should be a great gulf fixed between its character and theirs. Where is that gulf? The only difference is the omiss. of the art. It would seem that Pl. having started with the antithesis êv -rà äd $\lambda \alpha$ ( $\quad \grave{\alpha} \pi \sigma \partial \lambda a \dot{\alpha}$ ), does not always thrust that distinc. forward in his argt., but occasionally forgets the art. without giving up any feature of the antithesis in doing so. Arist. Phys. Iv. 3, init. reckons the various ways in which one thing may be in


 nothing so clear as this.
 as ödov was ä $\pi \epsilon t \rho 0 \nu$ in the sense of being endlessly divisible. The fact that all its parts are rigidly circumscribed by its $\pi$ 'є́pas as a whole precludes the idea of its being ämetpov in the sense of being of


kal $\mu \geqslant \boldsymbol{\nu} \ldots$... \& \&v zotvv; The art. here with both subj. and pred. indicates (Clyde Greek Synt., Art. § 9)

- Whe convertibility of the terms of the propasition --
 So junt below iupt dè rá pe návya tì iv aud actod tio iidov. In both cases it is doubsful if ri iv is nulij or pred. Whichever it be it is not to be coupiled with aird rù üdov in the last case. oire Th $\pi$ ddu* Ut oürcì, b оитits. The text as printed scems necess. The frequent use of the art. hereabout may have misled $\mathfrak{i}$ or his orig.
iv $8 \lambda_{p}$ Why no art.? One could better under. stand his beginning with 'a whole' and afterwards speaking of 'the whole' - he has already spoken su, 845 A-but here he has used the art. four times is the same connec. before thus omitting it.
aúrd iv daupio din: Not within itself as the centre is within the circle, but only as "the rectangles contained by the whole and each of the parts are together within the square on the whole line.' 'The argt. would be more just thus ' ${ }^{\prime} \rho^{\prime}$ ovv (see B above)
 ${ }_{\mathrm{a}}^{\mathrm{a}} \lambda \lambda \psi$;
 urged that $\pi a ́ v \tau \alpha$ тà $\mu^{\prime} \rho \eta=$ Tù ödov $=\tau \grave{~ i ̀ ~} v$, and has
 now denies the converse. This would be correct were the whole something other than the sum of the parts. But that distinc, as we have seen on 144 m Pl. does not recognise, and here it is expressly excluded. Kaíroı $\gamma \epsilon$ —Proc.-Dam. ท1. 264,-єข̋рךтєє

 text of this comment in Stallb. seems unsound and the argt. is obscure ; but we get a sugg. from it. We


 mean 'as a whole which is "one" is not found in one part, how can you expect to find it, being "one," in a number of parts (which are not one)?' That is, after first viewing the several parts of one as mere parts whose sum makes the one or whole, Pi . it seems now turns round and regards each part as 'one,' and therefore more likely to contain a whole which is one than a plurality of them is-each was
 $\dot{\epsilon} v$. This, while sophistical, would be intelligible. And two lines of argt. do seem to be used. A word
on the text. If there were any authority in $\mathfrak{Q} t$ for doing so, one could almost read with Schleierm. оข้тย \&ُv тเซi• Pl. would thus state a general concl. that 'the whole is not in the parts either in all or in some' and then proceed to prove the first half of his concl. in ci $\gamma \dot{\alpha} \rho$ év $\pi \hat{a} \sigma \iota v . .$. ov́oapês: and the second in ov́ $\delta \grave{\varepsilon} \mu \eta{ }^{\prime} \nu \ldots$ ádúvatov $\gamma \alpha{ }^{\prime} \rho$ : But besides the want of authority, the succeeding words, after
 $\dot{\alpha} \pi \alpha \sigma \iota$. As to the whole not being in all the parts, he proves this by saying-"if it were in all it must needs be in one,' and leaves us to add the other limb of the argt., 'but it is not in one therefore it is not in all.' One can understand how it is not in one, as he next declares that it is not in some, because the greater would thus be in the less. But if the only reason for its not being in one or in some of the parts be that it is bigger, then, as it is expressly said not to be bigger than all the parts, why may it not be in them? Because, according to Pl., if in all it must also be in each. But if that is so the character of the 'whole' is quite altered. After treating it like the day and the sail-131 b-part of which rested on each portion of space covered by them, and the whole upon all the portions collectively, he now implies that it is not extensive but intensive, that the whole has an essence which is imparted perfectly to each of its portions.

1) el $\delta \mathfrak{z}$ тоvิтo... $\begin{gathered} \\ \text { ốapūs: This he regards as clear proof }\end{gathered}$ of his contention. 'Si autem haec una pars aliqua est de his omnibus' Refertur hoc тои̃то тò êv ad
 plendum est $\tau \iota$, more pervulgato. Heind. 'Vulga-

 $\mathfrak{A}$ t both read ©iv éruat, while $\mathfrak{A}$ gives eivi and $t \in v i$. The change to ${ }^{*} v t$ is a great improvement. With regard to ${ }^{~ e n v ~}{ }^{\prime \prime}$ ertal see on I 31 a etc. Here it is poss. that $\hat{\epsilon} v$ may have been confused with the $\hat{\varepsilon} v$ above; but it is also poss. that this very juxtaposition and the fact that $\hat{\epsilon} v$ and $\hat{\varepsilon} v$ recur, may have put the scribe (either John or a predecessor) on his guard. And one may even sugg. that the constr. is $\tau 0 \hat{\iota} \varsigma \pi \hat{a} \sigma \iota \nu \tilde{\ell} v$ 'the entire number of ones,' as $\tau \hat{\varphi}{ }_{\varphi}^{\epsilon} v 143$ B. He could hardly say roîs $\pi \hat{\alpha} \sigma \iota \nu$ ériv: and in 146 E etc. he speaks of $\tau \grave{\alpha} \mu \grave{\eta} \stackrel{\epsilon}{\epsilon}$. Arist. again has got the length


 éкeivố фабъ.... Such a remark gives a force to $\tau \hat{\omega} \nu \dot{\alpha} \pi \alpha \dot{\alpha} \nu \tau \omega \nu$, and marks his line of argt.:-If this one is but a sample of the entire number, and the whole is not in it, how after that will it be in all the ones together? He seems to be back for the moment at the old argt. on the particip. of cio $\eta$. Has he made out his contention? It would have been more to the point to have urged that a whole when reached is a new creature, and that to speak of it as in all its parts is to disintegrate and destroy it.
 would have justified $\eta^{\prime} \nu$ for $\epsilon i \eta$. The lang. recalls


$\mu \eta \quad \delta v \delta^{\prime}$ etc. One would almost expect another



 under conditions of space and (as we shall see 151 E ) time, and is not an cioos. See also 151 A. ${ }_{\epsilon} \dot{ } v a d \lambda \omega$ is repeated twice and is preceded and

 for ôv : but 'cave corrigas őv. Sic solent Graeci et verba et participia praegresso proxime nomini

 He also cps. 153 A below, which is cited Jelf $\S 3^{8} 9$, 2,

auitó $\tau \in \ldots$... iv irtépe: As Stallb. says, the order would

 notionem efficiant nec commode possint divelli,' and cites $151 \mathrm{~B}, \mathrm{E}, \mathrm{I} 55 \mathrm{C}$, and 159 A .
\& $\sigma \tau \eta k e ~ \mu \hat{e} v$ тov It is stationary in the sense that ov
 this argt. goes) it is quite free, as $\tau \grave{\alpha} \pi \alpha ́ v \tau \alpha \mu^{\prime} \rho \rho \eta_{\text {, }}$
 own lang. 138 C . It might even be maintained, in view of its double char. as $\tau \grave{\alpha} \pi \alpha ́ v \tau \alpha \mu^{\prime} \rho \eta$ and $\tau \grave{o}$


 need not. Admitting that such a thing as motion
exists-which Pl . here assumes in spite of \%.'s dia. lectic-then Achilles is in motion when chasing the tortoise, but all the white he is iv rề airê if that means iv iautê. He is far from being ir т $\hat{\varphi}$ anitễ, however, if that means iv т $\hat{\psi}$ aviт $\hat{\psi}$ тór $\psi$-a meaning which Pl . must give it in his second use of it in order to inder of the 'one' that iarùs $\delta \eta$ mov diváyk $\eta$ aide civas. Plo, as the Theaet. shows, knows what the Eleatics think, and is for the moment in accord with them. Thus the verses of Parm. after saying



 eipyer Parm. does not prove this dialectically: he lays it down as his view. Pl. seeks to prove that the iv öv is bereft of motion, and he has not done it. The neuter dords for dorìs seems, from Veitch, to be confined to Pl. It occurs in this dial., in Theaet. 183 E , ô îv èvods $\lambda$ éyours тò $\pi$ âv, said of the Eleatics, and Sophist 249 D, where Herm.
 the sense éotávas first above; its sense is $\dot{\alpha} \times i v \eta \tau o v$ eivat.
1. 20. To iv itipq ... iotos $\delta \ell$ кเveĩoat; Another sophism. If the one is ${ }^{\dot{\varepsilon}} v \tau \hat{\varphi} \hat{\varepsilon} \tau \tau \in \rho \varphi$ it cannot indeed be $\tilde{\epsilon}^{\boldsymbol{\varepsilon}} v \tau \hat{\varphi}$
 if it is 'always there' it is as much motionless as it would be if 'always in itself.'
F rois aldots ... itvat, The dat. need not be under
 underst. after ë $\tau \in \rho o v$, but is rather a dat. of gen. ref. 'and as regards the others.' Stallb. says of rois $\dot{\alpha} \lambda \lambda$ dors here 'non esse ideas ab aliis ideis diversas aut iis contrarias, sed potius res sub sensus subjectas.' Yet if the argt. hitherto in regard to ${ }^{\text {© } \tau \epsilon \rho o v}$ and ${ }^{\circ} \lambda \lambda \lambda_{0}$ does not refer to sens. objects but to the ideal world, how do we get from it any infer. as to sameness or difference of the one in regard to the sensible world? The whole argt. moves on just as it did previously-the only change being the art. Proc.-








i ratrov... dhov ev dil. This seems to mean that in speaking of any two things we may say that they are related either ( 1 ) as A - A , or (3) as $\mathrm{A}-\operatorname{not} \cdot \mathrm{A}_{\text {, or }}$ or (3) as $A-\frac{A}{n}, \frac{A}{n}-A,\left(n o t \cdot A-\frac{n 0 t-A}{n}, \frac{n o t \cdot A}{n}-\operatorname{DOt} \cdot A\right)$. - Nam quod partem vel totum cuiuspiam rei conficte, id nee raúròv est, nec omnino irepov.' Stallb. 'Thim depends on our adopting his further note 'verba
 ${ }^{\prime \prime} \mu \eta \delta^{\prime}$ 'irepov,' in a very definite sense. A moment's thought will show that these might conceivably and grammatically mean that the second thing stood to the first in either of the following relations $A-\frac{A}{n}$, $A-\frac{\text { not-A }}{n}$, since it is only $A-A$ and $A-n o t-A$ that represent accurately the cases of raúrùv and itcpov, Pl , having chosen to raise the ques. of part v . whole. At the same time what Pl. means is that anything, whether ijdov or $\mu$ 'pos, having the marks of not-A will be étepov to A; and that it is only where there would be тavtóтŋs but for difference of size that the question of ödov and $\mu$ épos enters at all. This appears from the following words. But how again does this square with his argt. 145 D , ${ }^{\text {EV }} \mathrm{V}$ Tเvt yàp ivi
 a 'whole,' regarded even in its extended sense merely, must be in each of its parts under penalty of not being in all of them taken together, much more must this hold true if the 'whole' be regarded as the 'same' intensively, i.e. in character, as its part irrespective of area. In that view of it size has nothing to do with the question. Arist. Met. Ix. 3, ro54 b 15 (see above) continues as follows:






 quired, and the $\hat{\eta}$ might easily have dropped if dictated - $\bar{\epsilon} \chi$ - $\epsilon \ell \eta^{\hat{*}}$ representing three very similar vowel sounds.
oús' ápa ẘ.... $\mu^{\prime} p o s$ bv: This is perfectly clear; and (although Cornarius suggested $\pi \rho \hat{o}^{s}$ éavtò $\mu$ épos $\mu \grave{\eta}$
© V , which yields a good meaning of its own 'since it is not a part towards itself') the reading is not doubtful. But the intricacy of the statement may cause confus., and the constr. may be disputed. Pl. has all he needs when he has reached cil the
 jidav aitoû ís $\pi$ jò̀s $\mu$ '́pos, the last three words being
 is just poss. that the aúrò may not be the subj. of єiŋ, but may be in the acc. as part of ís $\pi$ pòs $\mu$ ' $\rho$ oos aúró. But this is unlikely, both because avirò would have been the better reading, and because the aúrò aírov̂ of the prev. sent. makes for the parallel use of av́rò aviroû in this one. Pl., as we say, might have stopped here; but, wishing to be very emphatic, and to bring more clearly forward the contrad. involved in the case, he adds $\pi \rho$ òs éavtò $\mu$ '́pos $\dot{\circ} \nu$. The constr. here might be $=0$ vit $\omega$ ồv $\mu$ '́ $\rho o s \pi p o ̀ s$ غavтó, or as Heind. puts it redundantly, oviт $\begin{aligned} \\ \text { à } \rho\end{aligned}$ à $\pi$ गoòs éavtò $\mu \epsilon ́ \rho o s a_{a} v \epsilon i ̈ \eta$, 'since it would thus be a part towards itself-which we have just declared in the previous sentence that it could not be.' It night also be taken in close epexegetic connec. with the prev. ©ंs mpòs $\mu$ 'épos thus-aírov̂ ödov ís $\pi \rho o ̀ s ~ \mu \epsilon ́ \rho o s, ~ \mu a ̂ \lambda \lambda o v ~ \delta \grave{\epsilon} \pi \rho o ̀ s ~ \epsilon ́ a v \tau o ̀-\mu \epsilon ́ \rho o s-o ̄ v$. 'It could not be whole of itself as towards a part, rather towards itself turned for the moment into a part.' So Stallb. fpllowing Schmidt, in which view $\mu \epsilon \rho \rho s$ is in the acc. agreeing with éautó. Either way there is some awkwardness.
 not with av́ró, which is really redundant, and is present only in obedience to the Greek idiom. The sense is 'If a thing be elsewhere than itself when that self is in the same place with itself, is not that thing of necessity other than itself?'
 refers both back and forward, what follows being but a restatement of what has just been said. He
 Eotiv. Here $\mu \grave{\eta} \nu=$ attamen: Ast. gives several
 тêv vé $\omega \nu$ тtvà aip
 the sense would be brought out by using $\delta \grave{\epsilon} \mu \eta \dot{\eta}$.
*тepor ápa ... таútpà 'Non sine caussa тaúty dicit. Significat enim huius tantum rei habita ratione unum
a semet ipso diversum esse.' Stallb. We may cite Arist. Soph. Elench. 5, 167 a 11 , oiov $\epsilon i, \lambda a \beta \grave{\omega} v$ tòv


 Proc.-Dam. vi. 267 puts the present argt. thus,


 $\dot{\alpha} \pi \epsilon \phi a ́ v \theta \eta^{\text {. }}$ Є̈тєроv ă $\rho a \operatorname{éav\tau ov̂.~But~he~prefixes~this~}$


 'Apeot. Arist. Soph. Elench. 5, 166 b 28, gives among the $\pi \alpha \rho \grave{\alpha}$ тò $\sigma v \mu \beta \epsilon \beta \eta \kappa$ òs $\pi \alpha \rho a \lambda o \gamma t \sigma \mu 0 \grave{\imath}-$ oiov



 тои̂тоу єival ăv $\theta \rho \omega \pi$. How to mett these he shows chap. 24. Proc.-Dam. means that Pl. here proves a thing to be different from itself $\pi \alpha \rho \alpha ̀ ~ \tau o ̀ ~ \sigma v \mu \beta \in \beta \eta \kappa o ̀ s$ -by a mere difference of place-while according to Arist. this is no ground of difference. "E $\tau \in \rho a$ ס



 $\alpha \ddot{\alpha} \lambda \alpha a$ and $\tau \dot{\alpha} \pi \sigma \lambda \lambda a ̀$ being used for the objects of sense, which is quite true (as Stallb. says and said above); and quotes appositely Proc. (in Parm. Ms. Lib. v. fol.


 кvîav [N.B. he does not say $\tau$ à ä $\lambda \lambda a]$. But what evidence is there throughout of a distinc. between $\tilde{\varepsilon} v$ and $\pi o \lambda \lambda \grave{\alpha}$ or $\tau \ddot{\partial} \lambda \lambda a$ of this fundamental kind? The one and the many are contrasted, but as correlatives and, to use a modern phrase, on the same platform: if the one is an $\epsilon_{i}^{i} \delta o s$ the many are other $\epsilon^{*} \delta \eta$, if they are sensible objects the one is such. He does better when he says 'differunt hic $\tau \grave{\alpha}$ ä $\lambda \lambda a \mathrm{ab}$ uno uti $\eta$ そ $\delta \iota a ́ k \rho \iota \sigma \iota s$ differt ab unitate. Ita Dam. de hac quam Parm, statuit differentia aperte scribit. $\boldsymbol{\eta}^{\boldsymbol{\delta}} \boldsymbol{\epsilon} \boldsymbol{\dagger} \boldsymbol{\eta}$



 fur....
$146 \mathrm{D}-\mathrm{E}$. We may note the complications of the passage :- (1) 'The 'different' is 'difterent from the different': (2) the 'not-ones ' are 'different from the one' and the converse: (3) the 'one' is 'different from the others': (4) the 'same' is 'opposed to the difierent' and vice versa : therefore (5) the 'same' is never 'in the different' and vice versa : therefore (6) the 'different' is never 'in any existent thing': therefore (7) the 'different' is never 'in the not-ones or the one': therefore (8) the 'one and the not-ones' do not 'differ by the different': and as (9) the 'one and the not-ones ' cannot differ 'by themselves without the different' it follows that (ro) the 'one and the not-ones escape frow wiffering (and are therefore 'the same'). Why this series of rather sophistical statements? His aim being to infer that the one does not 'differ' from the not-ones, he might have founded at once on the concession that Only the different differs, and differs from the different. As neither not-ones nor one is the different these do not differ. Possibly because this might seem abrupt he chooses a widely different course which is itself startling. After the admiss. that It is the different that differs, he flies off at a tangent, affirming that The not-ones differ from the one-and the converse; and that the one differs from the others. Next he finds that the 'same' will be of use, and declares that the same and the different are evartia which obviously means that they differ, since he has assumed above that, setting aside the possibility of whole versus part, everything is either same or different relatively to everything else. The truth seems to be that one, other, many, different, whole, part, not-one etc. are all different: but that when we speak of them as differing each becomes for the moment the different, relatively to that from which it differs, and so only the different differ mutually. Keturning now to No. 5 above we see Pl. quibbling with 'the same' as he has done before. If the same and the different are two entities, no doubt it may follow that the one of them will never be in the other; but it does not follow that either of them is never in the same or a different position. It would be quite fair to retort upon him thus, If the different is never in the same,
then the different is always ins the differemt: the defferent therefore is alwayn in that same thong the different: accordingly the different is always in the satule: or The matre dillern from the different: bue only the different can differ: the same therefure is the different. It is not clear whethes IM. is througho out connciously mophistical or partly confured. Hin views on this relation of coneraries seem clearer in the Phatedo, although expressed in terms of his ideal theory. There he says, 103 etc., that if Simmias is taller than Socrates he is so not qua Simmias but те̂ $\mu$ ryélec ô tuyxáves ixav, and if from loeing taller he becomes less, it arises from ousкрítys expelling
 [iHidec] äua tovivavtion yiyvectai te kai civas, didd'
 Applying this here we may say, if the one is different from the not-one it is so, not qua one but т $\hat{\varphi}$ érip $\psi$ ${ }_{0}{ }^{\text {on toyxaver exov and so on. The same percep. of }}$ possible and impossible combinations with a like crudeness of lang. appears in the Soph. 252 C- 260.
al yàp 8vrıv' [Xpóvov] etc. Proc.-Dam. vi. 2681. says ov̉ò́́tote év taivtê xpóvov tuvú. Pl. mixes up pres. and abs. in space and time with logical agreement and difference. We have here an accurate

 éoth, and a still less careful one follows érecö̀ $\delta^{\circ}$
 there are several only the apod, of which appears.
 ferent is not in the 'same' so it can be in nothing; for if it were in anything for so much as an instant it would thus be in the same. 'The same' at first is a thing so called; it changes to ó avंтòs тómos or rò aviтò $\pi \rho a ̂ \gamma \mu a$. Proc.-Dam. explains- $\pi \alpha ́ v \tau \alpha$ ソà $\rho$



T巛̂̂ irtépu ... 'auroîs ' by reason of the different ... of themselves.' We must, as Heind. says, suppose


 quam parum Latine, Cornarius: "penitusne jam effugerint, ut ne inter se alia sint." Frequens hic usus est voculae $\mu \bar{\eta}$ post verba fugriendi abstinendi

 examples, and Stallb. cites Crito $43 \mathrm{c}, \dot{a}^{\alpha} \lambda \lambda^{\prime}$ ov่ $\delta \notin v$
 A better case is Phaedo 117 C, oi $\pi$ od $10 i$.. oioi $\tau$



 еттє $\rho$ а.
 in the condit. sents. By strict rule we should have


 $\epsilon i$ ápi $\theta \mu \dot{o}^{v} \gamma \gamma^{\epsilon} \in i \chi \chi \in$. The first sent. is the basis of his premiss That the not-ones have no connection with the one, and the result is naturally a foregone conclusion (äv $\left.\eta^{f} v\right)$. Having fortified his premiss he draws as inference That the not-ones will not be number; but puts that in a politely problematic form (ovion âv ... єï ). But he at once clinches it by a reason which he holds as unanswerable (ov́ó̀ $\gamma$ à $\rho$
 above. They can no more be not-one if they possess number than they can if they share in one. We may put his syllog. in Aristotelian form, qov̂ évós $\gamma \epsilon$

 ${ }_{\epsilon} v$ is the form throughout: he speaks hypothetically.
 êv тои̂ ย̇vós) $\mu \epsilon \tau \epsilon \hat{\imath} \chi \in \nu$ ăv. The answering $\mu \epsilon \tau \epsilon \hat{\chi} \chi \in \nu$ like the $\mathfrak{e} \kappa \phi \in v ́ \gamma o c$ omits ăv. Above on 145 в.
 нópıa. The text seems clearly needed. Whether in majusc. or in early minusc. $\mu$ opiov and $\mu$ ópıa have a strong likeness. It is less easy to explain the corrup. of $\mu \circ \rho i \omega v$. Perhaps an early scribe had omitted the $\omega$, and after writing MOPIN had placed a diminutive $\omega$ above. A little $\omega$ in majusc. might easily be taken for ov (or $\alpha$ ), and a later scribee.g. Joannes-might so read it and think that it was to be put in place of the $\mathbf{N}$, thus giving $\mu$ opiov. The repeated use of the same word in different constrs. might naturally cause difficulty. The note



has $\tau \grave{o}$ for $\tau \dot{\alpha}$, and Proc.-Dam. also reads $\tilde{\omega}^{\circ} \sigma \tau \epsilon \tau \grave{e}$ êv $\pi \rho o ̀ s ~ t o ̀ ~ \mu \eta ̀ ~ \epsilon ̈ v . ~$

Tò iv ăpa ... тov̂ $\lambda$ óyov. Common sense, as well as Pl.'s reasoning, tells us that the one is the same with itself and different from the others. But the others here must stand for the different, and as the argt. advances, another synonym is the not-ones. That the one is different from itself has been made out above only sophistically, apart from the objection that, on Pl.'s own showing, only the different and not the one can differ. His final thesis that the one is the same with the others requires much argt. He starts by laying down four possibilities (practically three) as open to two things when under compari-son-they may be the same, or they may stand related as whole to part, or they may be different. He then aims at reaching the truth by elimination. First the different must have no connec. with the one and the others (or, as the latter are now called, the not-ones), and thus the one and the not-ones 'escape altogether (he feels how narrowly) from differing.' Next he takes up the question of whole and part. He gets rid of the possibility that the not-ones or others can be simply a number of ones instead of a single one-it is noteworthy that they are never called $\tau \grave{\alpha} \pi 0 \lambda \lambda \grave{\alpha}$ or $\pi \lambda \hat{\eta} \theta_{o s}$ here. They must have no connec. with one-a curious preliminary to their being the same with it. But the absence of connec. is needed to prevent their standing related as whole and part ; there is no one in the not-ones, no not-ones in the one, so they cannot be whole and part. It remains then that they must be the same. No wonder Aristoteles says 'from the course of the argument there is a risk of $c$ their appearing so'-which is but another way of saying that Pl. knows how narrowly he has escaped failure. We may meet his reasoning in several ways. I. The one and not-ones are different. It is a $\pi \alpha \rho a \lambda o y \epsilon \sigma \mu o ̀ s ~ \pi \alpha \rho \grave{~}$ тò $\sigma v \mu \beta \epsilon \beta \eta \kappa o े s$ to say that the different has no connection with them, and that they cannot differ. The term 'different' is applied to two objects as a result of their comparison. They are found not to have the same qualities, and to express that fact they are called different-a term which is applied to them кат⿳亠 $\sigma v \mu \beta \epsilon \beta \eta \kappa o ̀ s$ and adds nothing to their characteristics save the accidental circumstance that they have been compared. 2. Pl. would
have made out a better guartette of tests for dis－ tinguishing two objects if he had said they may be （ $\alpha$ ）the same，（b）different，（ $\sigma$ ）part $\gamma$ ．whole，or（d） parts of a whole．In fact one and not－ones are both parts－not extended but logical parts－of one com－ plex concep．Give what name you please to this concep．it is certain that they are the two necessary factors in it，that you cannot think the one of them without the other to help you．3．And we may，if we choose，call them in this sense the same，because they play the same part or have the same function in the thought in which they occur．But our calling them the same because of the function they fulfil does not prevent them from differing when com－ pared each with the other．
Gows：$\langle\pi e \delta \delta \hat{\eta}$ Y＇ôv＇Very likely，＇says Aristoteles， like one who does not really see his way but gives up courting controversy．＇Well，at all events，＇ replies Parm．，＇they both differ equally．＇
ri yip $\mathbb{d v}$ ：The meaning of this answer will be seen if we put the passage differently．oủk ov̂v oüтшs




 ＇In the way in which the one has the experience of being different from the others and the others like－ wise than it，in that way the one would have an experience identical with（that of）the others and the others with（that of）the one．＇Fic．：＇Porro si uni contingit＇etc．；so he read $\epsilon i$ for $\hat{\eta}$ ，which would need other changes．The two are sometimes inter－ changed ；but the Mss．agree here．
1）Uкаттоу ．．．ка入єis；We find in this connec．ка入еiv т $\iota$ dà ốvoua（or $\tau \iota$ ）$=$ to call one a name，something：
 sembles our＇to call names to one＇：калеiv övoua $\dot{\epsilon \pi i} \boldsymbol{T}$ tvt which Jowett renders here＇You give a name to a thing？＇Heind．also gives＇Unumquodque nomen nonne rei cuipiam tribuis？＇And L．and S． seem to agree．Would it not be better thus，with Ast and Engelm：＇Of the names in use you employ each on some ground＇？Thus in Soph． 218 c，of the name Sophist he says vv̂v $\gamma$ à $\rho$ ò̀ $\sigma \grave{v}$ кảyì


 this nor the other cancs cited（e．R．Cratyl． 4.33 ko Kep．v． 470 Betc ．）nor the case in E seems to clash with such a meaning，though the other senve in quite ponsibile．CP．Proc．－1）am，vi．270，wầ ơropa ini arpmaciés тыvis dígerac．Arist．Met．X．5， 1063



 so＇Thoms．，Ast，Eingelmo，and Jowett．Hut would not this need $\eta \pi$ dsovákes $\eta \dot{\eta} \pi a \xi ;$ ？As it stands the choice seems exclusive，in which case iywye has no meaning，and the answer would be $\pi$ деоvámes． Muller gives＇mehr als einmal＇$=$＇oftener than once，＇with which cp．Rep．III． 409 D，mגcováxes $\delta$ í

 This seems preferable，the important thing being that a name may be given oftener than once．Per－ haps the transl．incline to the other because $a \pi a \xi \in$ and roddáкєs are contrasted in what follows．But that is met in the latter rendering－if you use a word oftener than once you must use it once also，which gives the material for contrast．
 ju rov̌vo $\mu$ in e．Taking these in order Fic gives ＇cujus est nomen，cujus hoc nomen est，cujus pro－ prium nomen est＇；Ast repeats＇cujus est nomen，＇ and others treat the phrases as identical．Sub－ stantially they are；yet one feels a difference in mental attitude，although it is hard to define． Should not тойvo $\alpha$ be the subj．and övoна part of the pred．？Cp．on 126 B ；and contrast the

 formula might be completed thus，тò övoца каi éкєîvos oîmep tò ŏvo $\mu$ á ér $\sigma t \nu$ oैvo $\mu a$ ，which gives material for both expressions．Heind．would read тойvo $\mu$ a in all three cases．тav́тò ővo䒑a the use of тav̉rò and тav̉тòv seems capricious．Here if any－
 óràv $\phi \theta$＇́ $\gamma \gamma \eta$ below．So in Proc．－Dam．＇s notes，vi． 270 ．The common distinc．between aor．and pres． is that the former makes a passing allus．in narrat．， the latter rather a pictorial allus．in descrip．If there be any distinc．here it may be shown by the
conjuncs．－＇à̀v＇should you utter，＇óràv＇whenso－ ever，as often as，you are uttering．＇






 rav́тò övo $\mu$ a above $=\tau$ ò övopa＇aúтó＇？Prob．not， and the sense is clear otherwise．
 synonymous verbs have been used in the course of this illustration from names，and it is not easy to preserve the distinctions in translating．$\lambda^{\prime} \gamma \in \iota v$ wavers in sense as it repeats itself；cimeiv and $\phi \theta^{\prime} \gamma \gamma \epsilon \sigma \theta$ aı both apply here to physical utterance．
y etc．Here and in $\mathbf{1 4 8} \mathrm{A}$, в $\mathfrak{A}$ wavers，reading $\hat{\eta}$ here and $\hat{\eta}$ in the three following cases，the first of them having an eras．above，and the second one after．t reads $\hat{\eta}$ here and $\hat{\eta}$ in the others．$\hat{\eta}$ seems necess．Fic．and editions before Steph．seem to have had $\epsilon \hat{i}$ ，between which and $\hat{\eta}, \hat{\eta}, \hat{\eta}$ ，confus．is





 margin a later and fainter hand writes carelessly

 the marginal read．，the two agree．The words as printed show less change from Mss．than is usual．


 rois äd $\lambda$ dors＇in the same way therefore in which the one is different from the others they likewise are different from the one；while again to the extent of this experience of difference the one would have，not another but，the same experience with the others．＇This gives the proper course to the argt．and that with virtually no change－－for the iota subscr．（ $\hat{\eta})$ is often omitted，while accents （ $\hat{\eta}, a \hat{v}$ ）and word division are matters in which scribes vary．The editors and Dam．regard $\hat{\eta} \ldots$
tov̂ tivòs as a single supposition from which some other conclus．follows，not as containing both sup－ pos．and conclus．They have thus to alter from ${ }_{4}+8$ кала̀ onward．Thoms．says＇Melius legeretur кат＇
 hanc esse lectionem，maxime cum Dam．（in Ms．at Oxford）eam suo comprobet suffragio＇：Bek．，follow－ ing Heind．and followed by Ast，reads kaтà tò
 periencing the same difference＇：Stallb．кaтà тav̉тìv

 their view of what goes before，the Ms．reading





 because everything is different from everything． Any two things mutually differ ；and this sameness of difference makes them pro tanto like each other． This may be so，but it is not the conclus．proposed 147 C，ধ̇avtệ $\tau \epsilon \kappa \alpha i$ тois äd $\lambda$ dors．That implied that there were but two sides to the antith．，$\hat{\varepsilon} v$ v．T⿳亠口冋㐅 ${ }_{a}{ }^{\circ} \lambda \lambda \alpha$ as a group．If we are to speak of $\tilde{\alpha \prime} \pi \alpha \nu \stackrel{\circ}{\alpha} \pi \alpha \sigma \iota \nu$ we must apply the same reasoning to one in its relations to each part of the others and to each of these in relation to every other．His one becomes a selected atom，and his others are the remaining infinity of atoms，which may each in turn be chosen as the one．At this point he does look as if he would carry out in detail the original scheme of
 paradoxical state of the argt．there is some excuse for it．$\tau \hat{\varphi}$ av̉т $\hat{\varphi}$ ；（sc． $\mathfrak{\epsilon} v a v \tau i o v$ ）so $\mathfrak{M}$ t，but the latter has in the marg．，by a similar if not the same hand， $\tau \hat{\varphi} \tau \alpha \dot{v} \tau \hat{\varphi}$ ．This would suit the repeated use of

 $\lambda \epsilon ́ \gamma \in \tau \alpha \iota \tau o ̀$ ë $\epsilon \tau \rho \circ$ ．

 $\alpha \ddot{d} \lambda \omega \nu$ 。
àvouotwett This word，＇praeter analogiae leges et propter oppositionis rationem formato＇（Stallb．）， seems peculiar to Pl．Rep．ViII． 546 B，ó öo七ov́vт $\omega$

Te kai ivopetaivewr is the only other case of the act. in Ast.; but there are several cases of she pass. stallb, however refers to Lobloek Phrynich. 5 biz. By prater analogite leges does he mean that you don't have privative verls formed from allirmative ones? If so, it may be that aropotew is not from ¿дниow but from divópotos as the otber is from örotos.


 тoroitor díyov form one express. and that rotoitov is not a neut nom. descriptive of the argt just closed. But the expression is odd. 'Talem ut videtur rationem habet' Fic, whom 'Thoms. copies ; and this is the best rendering. The force of the particles might be brought out thus: 'I agree; for, strange as it may seem, it is true that the statement has some such reason in its favour.' Instinct bids one expect ròv or tevà with towôtov. In this passage, éरet... divópotov civar, Proc.-I)am. seems, vi. 27 I, inclined to take exet ...é éx as spoken by Parm., leaving only tiva; to Aristoteles; and if we may judge by his words he seems to have read éxє $\mu \in \stackrel{\rightharpoonup}{\varphi}$






 very definite subj. here or above. We may supply 'your contention.' Then we must add some words,



 öv ... каі̆ öть. ধ̈тєро́v. $\dot{\epsilon} \sigma \tau$, the particip. constr. is exactly parallel to ör or $\dot{\epsilon} \pi \epsilon \grave{\imath}$ as below, with the indic. giving a reason. кагà éкর́тєpov so both Mss. as $\mu \in \tau \dot{\alpha}$ éavtò E. The editors give ка $\theta^{\prime}$. Note this insistence on the clear recognition of each method and both, repeated also below. 'Secundum ambo haec et secunduni horum utrumque' Fic. каì €́ка́тєрои so $\mathfrak{A}$; t repeats the ката́, probably rightly.

147C-I48 D. Here we have a demonstr. that the one is like and unlike itself and the others. How does he reason? r. He takes pains to establish
that the ane is like the uthers ( 149 C.8.888). The arge. ends by proving that everyethong is like every. thing; and that because all thinge differ loy differ. ence- that is, by the same thing. Were he npeaknog as in the first prart of the dial, and in the thateder he would saty they differed by having the dinus of difference, which of course is always the same thitig. Hut one is tempted to think that $[1 \%$. wants us to confound this with the idea of differing to an equal extent. One, two, and three are alike in differnge each from the other, but one and two are not alike in the extent of their difference from three. Arist. as usual does a service when he nutes that in prace. tice the word 'different' has several senses. Now, white Pl. proves likeness through sameness of difference, and recalls his own remark that rò raution тепои:U's ümotor, save for his wish to make each new quality of the one spring from its predecessor, is there any need for the argt.? Une would say that sameness includes likeness, and, as he proved sameness, he might infer likeness. We may also ask, supposing one and not-ones (or others) are like, how like are they? Pl. would lead us to fancy that they were so like as to exclude divergencealthough, of course, unlikeness is proved very soon. And there is something to justify such a view in this case, for, when speaking of mere existent oneness and comparing it with mere existent other-ness, and proving these like or unlike, we feel that the latter qualities may rank on the same level with the former, and that we say as much about a monad when we call it 'like' as we do when we call it 'one.' On the other hand he has been speaking about one and not-ones now for some time, and we have had a sense of growing complexity in these as the argt. has advanced. One has become One-being-whole-parts-different-same-in-itself-possessingshape etc., and if to all these qualities we add but one more-likeness-we add little, something that might be called a mere separable accident, not an essential feature. Of course if likeness were the outcome of all combined-if one were like not-ones $\pi a \rho \grave{\alpha} \pi \alpha ́ v \tau a \tau \grave{\alpha} \lambda \epsilon \gamma o ́ \mu \epsilon v a$, then likeness would be a very important feature in its character. 2. He next proves unlikeness between one and others very briefly-it was in virtue of difference that they appeared to be like, that being so they must in
virtue of sameness be unlike ( $148 \mathrm{~A}-\mathrm{B}$ ). This would be unanswerable if we were sure of our terms. Pl . has said that all words retain the same sense through all uses. Now when we speak of two things as different we think of the characteristics in which they don't agree-one is square-white-flat, the other round-black-solid, and that is the sense in which Pl. uses the word at present. On the other hand we have used the word 'different' in regard to both these things, and not a bit more or less in regard to the one than in regard to the other, and to that extent the two things resemble-by the $\mu \eta \dot{\tau} \tau \mu \hat{\alpha} \lambda \lambda \lambda_{0}$ $\mu \dot{\eta} \tau \in \hat{\eta} \tau \tau 0 \nu$ of their difference. It was in this latter sense that Pl. used the word when he proved by it that one and others were like. In other words he proved them like by difference not qua difference but qua the sameness which it suggests. If then they were like in virtue of the sameness of their difference they need not necessarily be unlike through sameness. $1+2$. Having now sought to show that one and others are both like and unlike, he shows his doubt as to the result by re-proving it on the converse ground ( 148 c ). The two are 'like'

 sight): a proof which is assented to with much greater readiness than the previous one- $\dot{\alpha} \lambda \eta \theta \hat{\eta}$
 ধ́avrò tò öpotov кaì ávópotov. Proc.-Dam. VI. 272. But he won't give up the former proof: on the contrary he maintains (тav̉тóv тє äpa... ávó $\mu o t o v ~ \tau o i ̂ s ~$ व̆ $\lambda \lambda$ ors) that the case is made out by the two methods jointly (кат' á $\mu \phi$ óтєра) and severally (катà €єќт $\tau \rho \circ \vee)$. $3+4$. In proving that one is both like and unlike itself he says merely-See previous argts. jointly and severally ( 148 D ). One is like itself both by equality of difference from itselfwhich must be held as proved 146 c -and by
 ness with itself ( 146 в-C), and by $\alpha \lambda \lambda_{0} \pi \epsilon \pi о \nu \theta^{\prime} v a \iota$. Proc.-Dam. Vi. 272 says катà є́ка́тєроv-ката́ тє тò
 трот'́pas aंтобєíٔєшs. But when he adds каi кат'
 каi то̀ ảvópoьоу-катá тє тò ảvópo七ov є́avто仑 каì


${ }_{\alpha} \lambda \lambda \omega \nu$, as a phrase equivalent to a noun whose art. is $\tau 0 \hat{v}$ and which is govd. by $\pi \epsilon \rho i^{\prime},=\pi \epsilon \rho \grave{\imath}$ тov̂ ' $\tau \grave{o}$


 objects to the repetition of $\tau \grave{(\stackrel{2}{\varepsilon} \nu \text {. But it may be }}$ due to the fact that when the one was shown to be in itself as whole it was so as $\pi \alpha ́ v \tau \alpha \tau \grave{\alpha} \mu \epsilon ́ \rho \eta$, while when it was shown to be in the others it was again

 clus. reached in Dem. I. I 38 a and cites Proc. in Theol. Plat. Lib. 2 Cap. 1 , 'ubi tandem ita concludit


 But this refers to the one in whose case existence was not pressed. We deal now with the one which ' is.' Again he points out that 'alia est ratio materialium alia immaterialium. Sic Porph. Sent.

 $\dot{\alpha} \mu \epsilon \rho \omega \hat{s}$. Ita in Phaed. de Anima öта $\mu \eta{ }_{\eta} \pi \rho о \sigma о \mu \kappa$
 is of course true, and the $\alpha \pi \tau \tau \tau \alpha \iota$ in the Phaedo is a metaph. And so of any ${ }^{\alpha} \psi \iota \mathrm{s}$ among the $\epsilon \ddot{\delta} \dot{\eta} \eta$ ? Whether the one is here to be material or not is hard to say; but if it is not material it is at least a mental picture of an extended thing to which the idea of touch has a natural application. Proc.-Dam.





 ávai $\rho \epsilon \sigma \iota \varsigma) \pi о \iota \kappa \iota \lambda \omega \tau \epsilon \rho a \nu$. As to lang. in $\tau \hat{\omega} \nu \mu \epsilon\rangle$ $\ddot{\alpha} \lambda \lambda \omega v \dot{a} \pi \epsilon i \rho \gamma o \iota \tau o \ddot{\alpha} \pi \tau \epsilon \sigma \theta a \iota$ the position of $\tau \hat{\omega} \nu \mu \hat{\epsilon} \nu$ ${ }_{\alpha} \lambda \lambda \omega \nu$ would suggest that they depend directly, as they might, on $\dot{\alpha} \pi \epsilon i \rho y o u \tau 0, \stackrel{a}{\alpha} \pi \tau \epsilon \sigma \theta a \ell$ being $=\omega \ddot{\omega} \sigma \tau \epsilon$

 neg. with the vbs. But both usages are found: cp. Laws XI. 929 c, éáv $\tau \iota \varsigma . . . v i o ̀ v ~ \beta o u ́ \lambda \eta \tau a \iota ~ \theta \epsilon ́ r \theta a \iota, ~$



d $p$＇of mà ．．．पौ aind toviv：＇The lange is peculiap． liirst the usage of the verb）to touch is uncertain throughout， $148 \mathrm{r}-\mathrm{B} 4 \mathrm{~A} \mathrm{~A}$ ．In ： 8 we have rò $\mu$ iddov

 but with this we have of $\mu$ iddee ärterbes $14^{8} \mathrm{k}$ ， and ei médतes äqes civas 149 A ，which also is a recognised construc．$t$ corresponds in the three cases 488 s ，but reads as follows in $149 \mathrm{~A}: ~ T \delta$ 年d dov
 Thus all possible construcs．appear，and in the order of their normal frequency－fut．，pres．，aor．：this last，however，is probably wrong considering its sur－ roundings．Of course $\mu$ éd de here means purpose rather than futurity．Some would change of péddes äттea $\theta a t$ to fut．；but $\mu$ éd $\lambda$ et $\mathfrak{\alpha} \psi$ ss eivas still remains，
 thrice．Next we have the words Tavít
 （Cp．Dam．今̊ 84，28，ёкаuтta pivee тà ciòn，катé Xovta
 text shows that karéxov had been omitted；nor does it seem to have been soon supplied－Introd． Ixxxvi．，xci．Otherwise the text is as in $\mathfrak{M}$ ，save that $\hat{j}$ has a smooth breath．as well as the rough． $t$ agrees，having кaт＇є $\chi^{\circ v}$ and $\hat{\eta}$ in the text：and the remainder of the sent．also corresponds，with iv added before $\mathfrak{\eta}$ aúró $\mathfrak{\epsilon \sigma \tau t v}$ ：in $\mathfrak{A}$ this last $\tilde{\eta}$ has the acc．above a scrape．As $\mathfrak{A}$ has omitted кaтє́ $\chi o v$, t seems in this place the better authority，and prob－ ably $\epsilon v$ should be read．But granting this，the words quoted above still contain some ambiguity．Their general purport is clear，and corresponds to what follows about the one．Fic．，as Stallb．says，seems to render correctly，the crux of the passage being in $\hat{\eta} \not{ }^{\sharp} v$ etc．＇Nonne quodcunque tacturum aliquid est，prope illud quod tacturum est jacere oportet， atque eam sedem occupare quae sequitur illius sedem－in qua cum primum fuerit，tanget？＇The descrip．of the position ends with $\delta \delta p a$ ，and the sent．might end there．But Pl．chooses to add＇if it assumes that position it touches．＇This surplusage

 in the way of this interpr．is the use of éкivŋv where one would rather look for $\mu \epsilon \tau^{\prime}$＇́кєîvo or $\mu \epsilon \tau^{\prime}$ є́кeivov ধ゙סpav referring to tivos above．Nec tamen
opus ent corrigere paf＂ixeivou siays Stallb．＂The nom．aspes is a lietle harsh，but may be part of the pred．to $\eta$ ．Thome who find the text incomplete du so because they assume these lavt wurds to be an integral part of the dencrip．of the position necessary for the thing that intends to touch sume． thing．Corrections usually follow Heind．，\＆is kinpas oi $\mathrm{i} \pi$ ．，and with this they cither change aipea to accus．or omit it．Heind．reads rauirqu riju
 ［ixcivo）ở ä廿erat．＇This gives a good meaning，and the of might have been om．through confus．with the one above．Hut Heind．sees what others seem not to nutice，that ëreterus must in that case be made fut．＇The pres．is an addit．argt．for the text as it stands，and for the interpr．Fic．puts upon it， notwithstanding his tanget．PI．says virtually＂if one thing is going to touch another it must take up a position by the side of that in which the other is－when there it pouches．＇Heind．makes it＇by＇ the side of that position in which lies the thing which it is going to touch．＇It is just possible that the text may once have stood $\dot{\epsilon} \phi \epsilon \xi \hat{\eta} s \delta_{\epsilon \hat{i}} \kappa \kappa \hat{i} \sigma \theta$ as
 that an early reader，not being certain of its meaning， added a gloss borrowed from the lang．of the foll． sent．，which gloss after being itself patched has been inserted in the text in the form тaí $\eta v . . . \delta \delta \rho a$ ． And it is worth noting that in the passage which follows $\chi^{\omega} \rho \alpha$ ，not＂$\epsilon \delta \rho a$ ，is used twice．éкєivys $\dot{\eta}$ Bek．and Stallb．read $\mathcal{E}_{\varepsilon}$ ．${ }^{\prime} v \hat{y}$ though neither collated $t$ in this dial．

Xwpls $\delta \mathbf{v}$ ．．．eivat：Clear but irreg．The first half ${ }^{4}$ ；
 second introduces rpirov as a new subj．To be regular we should have either тpitov $\delta \grave{\epsilon} \delta \in \hat{\imath}$ etc．or


ìเyơтд̀ So $\mathfrak{H}$ ，Notes I．Bek．after Gais． wrongly puts the accent on e．toîv סvoiv öposv．．． $\dot{\epsilon} \xi \bar{\eta} \varsigma, \mathfrak{A}$ oddly writes $\hat{\epsilon} \xi \hat{\eta} \hat{\eta}$ ；but both Mss．give ： roiv $\delta v o i v$ ópotv，of which Heind．says＇Istud opouv quis ferre potest，quum de rebus ipsis non de earum terminis hic agi appareat？＇After the and Bâle ed．he omits roîv and reads éàv סè $\delta$ voîv övtotv， while Bek．and Stallb．bracket őpotv．Herm．says ＇oporv librorum consensu traditum nec cum Tur．in
ómopotv mutare nec cum Stallb. cancellis notare libuit; öpot nunc opponuntur ä $\psi \epsilon \sigma \iota$, ut Phileb. c 7,
 quarum ipsarum absentia ä $\psi \epsilon \iota$ s oriuntur; nec neutrum т $\rho$ ítov offendit, quia tertium illud non tanquam öpos accedit, sed accedendo demum öpos fit. Immo ipsos öpous pro numeris accipi ostendunt sequentia
 є́ $\lambda$ átrovs єivar, ubi recte jam Stallb. Heindorfii conj. тòv ảpı $\theta \mu$ òv a BT receptam abjecit.' We retain öpouv, although Herm. is not quite clear. The трíror refers to -рítor "bove and means трítov $\tau$ i. Observe that ofoov is introduced only after the suggest. of a rpítov coming $\epsilon^{\epsilon} \nu \mu^{\prime} \dot{\epsilon} \sigma$. May not this convert the previous $\delta$ vo into the two őpot of a row of three? Pl. wishes us to see that he means those two, so he uses the dual and calls them öpouv (below he calls them $\tau \dot{\alpha} \pi \rho \bar{\omega} \tau \alpha$ סvo), that we may not suppose one of them and the rpitov to be meant-for if we did the conditions of ${ }^{\alpha} \psi \iota$ s would not be violated, only another than the original $\delta$ vo would be meant. That of oorv existed at an early date is made prob. by Proc.-Dam. vi. 275, $\dot{\eta}{ }^{\circ} \delta \dot{\epsilon} \dot{\alpha} \psi \iota s$ т̀̀

 [he uses it as =terms?], кaì ảєì oṽтळs mapà $\mu i a v$ aí



 quoting this Stallb. adds 'ex his verbis origo glossematis explicari poterit,' i.e. őpouv crept into the text from this passage? In that case Dam. must have written prior to the date of the archetype of both our Mss. Do we know that? And if he is to account for glosses can we cite him as corroborating the text?
tàs $\langle\mathrm{Z} \psi$ ets ... è $\lambda$ d́trovs eivat. 'ipsos tactus a numerorum multitudine uno exsuperari.' Fic. That is, ${ }_{\epsilon} \dot{\lambda} \alpha \alpha^{\tau} \tau 0 v s$ govs. $\tau \circ \hat{v} \pi \lambda \hat{\eta} \theta$ ovs, and that $\tau \hat{\omega} v \dot{u} \rho \iota \theta \mu \hat{\omega} v$, which word means the $\delta$ v́o, т pía etc. that touch. ' Non opus est cum Heind. et Bek. praeter fidem omnium librorum corrigere $\tau \grave{\iota} v{ }^{2} \rho \iota \theta \mu \grave{\nu} \nu$ [i.e. катà -ìv ápi $\theta \mu \grave{\nu} v$ on the analogy of the phrase which follows].' Stallb.
$\dot{\Psi}$ yàp etc. Notes 1. So $\mathfrak{A}$ with $\triangle \Pi D R, t$ reads $\dot{\epsilon} \pi \lambda \epsilon \circ \nu_{0} \tau \hat{\omega} \nu a ̈ \psi \epsilon \omega \nu$. The latter is universally adopted
(though by editors who had not collated t) while no one discusses ${ }^{\circ} \lambda \lambda \omega \nu$ at all. $\ddot{a} \psi \epsilon \omega \nu$ certainly makes the sense obvious, but does it not also suggest the probability that eis $\tau o ̀ ~ \pi \lambda \epsilon i \omega \ldots \tau \grave{\alpha}$ s ä $\psi \epsilon$ єs is a gloss, explaining ė $\pi \lambda \epsilon \sigma \nu \epsilon \kappa \tau \eta \sigma \epsilon \nu \tau \omega ิ \nu$ ä $\psi \epsilon \omega \nu$ ? Alternatively, in view of the fact that the conflici .rise over $\tau \omega \bar{\omega}$ ${ }_{\propto}^{\alpha} \psi \epsilon \omega \nu$, may that not have been put in the margin,
 тò $\pi \lambda$ बí $\omega$ єiva etc., a reading which would account for $\mathfrak{A}$ having $\nu$ at the end of the verb? But again, what of the repeated plural, when from the nature of the case only one touch can be meant; and what of the lang. of Proc.-Dam. above, $\tau \grave{\alpha} \gamma \dot{\text { à o ive }}$

 objec. but it would simplify matters otherwise it some such view as the following were adopted. He is all the while discussing the relation of $\frac{\varepsilon}{6} v$ to $\tau \dot{\alpha} \alpha \lambda \lambda \alpha$ and he wishes to bring out two facts of the case, if the one touches the others-(1) that there will always be one touch less than the whole number (of others, let us say), (2) that number does not exist in the others ; on both of which grounds, but chiefly on the second, the idea must be abandoned. Suppose now that some early reader had put in the margin $\tau \omega \nu \ddot{\mu} \lambda \lambda \omega \nu$ as a gloss on $\tau \hat{\omega} \nu$ $\dot{\alpha} \rho \iota \theta \mu \hat{\omega} \nu$ to show that, so far as the present argt. goes, the latter must mean the former. Without following the argt. one would not see the point of this, and at the same time one might note that $\dot{\epsilon} \pi \lambda \epsilon о \boldsymbol{e}^{\prime} \kappa \tau \eta \sigma \epsilon \nu$ had no case. Assume further that $\ddot{a} \lambda \lambda \omega v$ was in old minuscule, but written small and with a slight running of the ink at the $\lambda \lambda$. Now when $\lambda$ occurs double it closely resembles $\psi$, both being approximately a + . When then this $\tau \omega \hat{\alpha}{ }^{\alpha} \lambda \lambda \omega \nu$ comes to be read and copied both
 them reads it correctly and puts it down, the other sees no sense in it and takes it for a blotted $\alpha \nsim \epsilon \epsilon \omega \nu$, which he thinks more suited to the context. In any case this paragraph on touch has been some-
 ©. Fic. 'quanto, tanto'; but 'by this equal amount' seems an odd phrase. Might тоúтф be
 amount equal to this, by the equal of this amount'? The amount of course is one. "̈ $\pi \epsilon \iota \tau a$ like $\lambda o \iota \pi o ̀ v$
carries out the idea of starting at one and adding $\mathcal{C}$ on numbers in a row. iv re tê so $N$; $t$ iveet $\hat{\psi} \mathrm{C}$ dal $\mu$ iọ implies that the units follow in a line.
 makes it govern the sent., and assumes ф $\quad$ ajev in the answer. \$papar is so far parenth. as to leave the constr. independent, and the sent. is neg. in sense but interrog. in original form. 'Is it not the case then, we say, that the others-than-the one neither are one nor have part in it ?' But as a fact, we say, the others nether are nor have? In rà $\dot{a} \lambda \lambda a-r o \hat{-i v o s}$ as one, the roû ivos are intentionally added to fortify the concl.

Iveotiv... Ivóveres So 9 , but with ' and ' patched. Notes 1.: t gives iv iovtv and övtos. One can sympathize with the uncertainty. The feeling that the sense might be oí ${ }^{\prime}$ apa eis iotev d $p, \theta \mu$ òs iv rois $\dot{\dot{a}} \lambda \lambda$ dots may present itself. Fic. 'Ex iis conficitur ut non sit in aliis numerus unus quippe cum unum illis minime adsit'; and Thoms. adopts iv 'non ergo unum numerus est in aliis '-both apparently meaning 'the number one.' On the purport of the statement Thoms, refers to Plotin. Enn. y. 5, 4, and quotes Hierocles in Aur. Carm. xx., $\dot{\eta} \mu \grave{\epsilon} v$

 Emp. Contra Phys. Lib. x., following the Pythagorean $\mu$ óvas and dópigtos Sias, and finally cps. 147 A . It must be remembered that if number even to the extent of 'one' crept into the others the argt. is upset, for that one with 'the one' $=$ 'two,' and two give touch. But if Pl. had meant iv he would have worded his statement more clearly.

 ôvодя etc. Exspectabam ov́סєvós. Heind.
to iv dpa ... $\mathbf{i v}$, kal etc. Heind. and Bek. following Schleierm. reject the second $\hat{\imath} v$ referring to $c, \epsilon \hat{\ell} \delta \hat{\ell} \gamma \epsilon$ êv $\mu$ óvov $\mathfrak{\epsilon} \sigma \tau i v . ~ S t a l l b$. seems right in objecting: but he seems to treat the words as = Tò êv ăpa écoiv êv hóvov. Why not 'only the one, therefore (and not the others), is one; and thus two cannot exist'? In c on number P1. declared that if we had only one and no two, touch vanished. He now applies this to the one and the others, and finds that, so far as they are concerned, ( 1 ) the necessary one exists only in the one, (2) the absence of one and
of number from the others shuts out the existence of two also. If, after dircetly feferring to the otheris, he said, od in apa pivar iorev, would he not deny existence as well as number to them?
$1480-1490$. The question of touch was men tioned i $3^{8} \wedge$, but only to prove that the one could not be either in itself or in another. Here we have the one in itself and in the others, therefore it touches in each case. Thus far touch is dealt with from the point of view of one thing inside and one thing outside another, and in 138 a the phrase used
 the one is in 'the others,' and therefore touches thens, 148. He does not prove that it is, but assumes it from what has gone before. In Dem. 1. $3^{8} \AA$ he speaks of the one being iv $\dot{\alpha} \lambda \lambda \psi$, and in 11. 145 E he says iv $\dot{\alpha} \lambda \lambda \psi$ and iv irip $\varphi:$ in $146 \mathrm{D}-\mathrm{E}$

 eveíך àr rù étepov, but that seems to be the utmost that can be urged as proof that it is in the others.
 mean the same thing: and the touch is that of neck and necklace. 2. Next the one is in itself, and touch of the same kind occurs. 145 C affirms that one as parts is within itself as whole: which is true in the sense that the bricks are in the wall. But the wall does not touch the bricks, nor they it. To get touch we must have at least a film in addition to the parts, as we have in the roe of a fish. But at once the objection urged in 138 в applies-ov́к
 то̀ $\pi$ єрєєХо́ $\mu \epsilon \nu \mathbf{v o v . ~ 3 . ~ S o ~ f a r ~ h i s ~ c a s e ~ i s ~ n o t ~ s t r o n g . ~}$ He now chooses a way of his own to subvert it. Touch, it seems, is external only: and if one is to
 Xúparv. The touch is now that of two beads: and one cannot touch itself. 4. But the stress comes when he seeks to show that the one cannot touch the others. Touch being external, it is imnaterial to say that the one is in the others locally: his cue now is to prove that it is not in them logically. Three ideas run through his argt.--touch is external: it needs number as far at least as two : it goes in a straight line, so that there is one touch less than the things touching. He then shows that the others have no number in them, on the logical ground
that the idea 'others' excludes 'one'-see 147 A . If this holds, his case is made out. 'The one' gives 1 , and if 'the others' yielded even another $I$, then $1+1=2$ and touch may exist. Why then the idea of a straight line? There seem to be two reasons. I. If touch went in a circle, as we have it in a rosary, there would be as many touches as there are things touching, and this would seem to him somehow to clash with the idea that two things are needed to make one touch, while he must have 'two' or his argt. from number fails. 2. If he can make out that-given a number of 'ones'-there will be a touch less than that number; then in the event of the others being such a collection of ones, touch will fall short of overtaking them. If these do not account for the introd. of this bizarre idea it is hard to explain its presence. We might ask, Would the one touch the others as a body or as individuals? But this is shut out by his line of argt. Thoms. says 'Unum quatenus est supra omnia tactus omnis est expers, quatenus autem cum aliis conjungitur tangere dicitur et tangi Procl. in Theol.


 imply something above argt.; but Pl. professes to argue throughout.
trov EqTl In $\mathfrak{A}$ (Notes 1.) the gap between "̈oov and $\epsilon \sigma \tau i$ represents an eras. of several letters. Some early blunder had been made. As to the statement Thoms. says 'in semet ipso esse, i.e. stare Pythagoraei aequalitati tribuebant, in alia autem transire seu moveri inaequalitati competere credebant. Sext. Empir. Lib. X. adv. Phys., Tŵv $\delta \AA \begin{gathered}\kappa \alpha \tau \\ \text { ' }\end{gathered}$




 it is odd to find $\hat{\eta} \tau \hat{\alpha} \lambda \lambda \alpha$ thus followed by $\hat{\eta} \tilde{\epsilon} \lambda a \tau \tau o v$, espec. when the genit. of comp. occurs immediately, тov̂ êvós. $\hat{\eta}$ ẩ $\tau \grave{a} a ̈ d \lambda a$, Notes I .
åpa oưk ... тaîs oủซiaus ov̉k here goes with what
 to tell at ei $\mu^{\prime} v$, and the whole might stand $\mathfrak{\alpha} \rho \alpha$ (ovk
 dicates interrogation; but, to make the interrog.
form expecting an affirm. answer correct, we must understand ov̉k twice-âpa ov̉k (ov̉k ầ ... à $\lambda \lambda$ ') є $\mathfrak{d}$ $\mu \mathrm{èv}$ etc. Both Mss. read ${ }_{\alpha} \rho \alpha$, which would be better but for its position. Considering the repetition of $\alpha v$ and the awkward turn of the sentence, the reading ov̉火 äpa $\tau \hat{\varphi} \hat{\varphi} \mu \epsilon ̀ v$ would be welcome if there were any authority for it. And all objecs. would vanish if we simply omitted $\hat{\alpha} \rho a$ here as an early confus. with á $\rho \rho^{\prime}$ oûv above; or alternatively read $\epsilon \mathfrak{i}$ ảpa $\left.\mu \in \hat{i}\right\} o v$


 ovoriaus explain each other: the one and the others are not equal or unequal $\kappa \alpha \theta^{\prime}$ avi $\dot{\alpha}$ or in virtue of their own nature, but by receiving into themselves equality etc. $\left[{ }_{a} \lambda \lambda \lambda_{0}\right]$ is bracketed as having no meaning. It may be due to confus. with the $\tau \tilde{\alpha} \lambda \lambda a$ above. For éxátepa one would almost expect the sing. ; but $\tau \hat{d} \lambda \lambda a$ are themselves plural, which may decide the writer's bias. The word goes with EXotev not with тotav̂тa єival. тà סè $\sigma \mu \iota \kappa \rho o ́ \tau \eta \tau \alpha$, so both Mss., and the $\tau \alpha$ may be used carelessly in antith. to $\tau \grave{\alpha} \mu^{\prime} \epsilon v$, though it refers to the one, and edd. read $\tau o ̀ \delta \epsilon_{,} \quad$ Phps. it is a feeling of this diffic. as well as a sense of the repeated use of $\mu \dot{\epsilon} v \delta €$ in the sent.
 connec. The relation of the particles throughout seems to be as follows:-

and the whole might stand $\epsilon \mathfrak{i}$ тò êv $\mu \in \hat{i}\}$ gov $\hat{\eta}$ êdartov




 Oos $\mu \epsilon ้ \nu$ тò $\hat{\epsilon} v$ is his second altern., but it is one which would not apparently be thought of by a Pythagorean. Thoms. quotes Sext. Emp. as above,
 Súaסos 入óyov т́́тактає: also Auctor Theol. Arithm.
 dhértove of mepi＇Kiate $\delta$ ，wail llappo wal oxedier oi
 фivar istias тро́тov（like the hearth）iv $\mu$ isw ifpú．
 т $\hat{\varphi}$ císer so both Mss，and the word is quoted liy

 have the word in the next line．There it is used in its well－known ideal sense of avirò rò $\mu$ iye $\theta$ os and
 adda in which these ideas are to be found．Thus （i）if the sense is the same in both cases then we have quite unexpectedly and in isolation a practical illustr．of $\mu \dot{\epsilon} \theta e \xi$ es of ciòn by eiòn such as S．spoke of at the beginning，which disposes at once of the view which pervades Stallb．＇s commentary that tò îv is an ciôos but rà ìd $\begin{aligned} & \text { a } \\ & \text { not ：these are on the same }\end{aligned}$ footing in that respect－both or neither：（2）if we have not this $\mu \hat{\epsilon} \theta \in \xi \in s$ then $\tau \hat{\psi}$ ciôe must be used in a different sense from cilì $\eta$ ，and as a fact Ast classes

 it＇class．＇But why choose this particular place to speak of tò ìv as an＇appearance＇or＇class＇or ＇shape＇？It is certainly as little reasonable as the use of öpouv（B）which troubles edd．Yet ìv roîs
 entering into $\tau \grave{a} \tau \hat{j} \delta \epsilon$ is sound Platonic doctrine； but if $\tau \dot{\alpha} \tau j \delta \epsilon$ are in this case to be themselves $\epsilon * \dot{\partial} \eta$ the fact is broached with little ceremony，while it is as well worthy of elucidation as the question whether one is equal to the others．

Lotov Tit twe etc．Both Mss．give $\tau \epsilon$ ，yet edd． naturally prefer $\gamma \epsilon$ ．Heind，wishes $\tau \grave{\omega}$ before $\epsilon ⿱ 艹 \delta 力 \eta$ and in t a $\tau \omega$ is erased and cioj $\eta$ written．The article however would throw the whole stress upon
 absence makes the noun part of the predicate $=$

 EGTov in the sense of existence．Nothing would be
 were dropped．It is a mere aside，to justify once again the existeace of $\epsilon i o \eta \eta$ ．If it does anything more it adds to the unlikelihood of the view that

leaving them－the principals in the discussion－ unmentioned．
obxi ๆ \＆f fow ．．．mettev：This alecrnative of oun－ posing that when one thing is in another the（wo） may be equal，or one may be bigger and contain the other，is not dwelt upon when iv is called Jidur and sürra rà $\mu$ ápy（145）．These are indeed re－ gariled as two views of the same iv，yet the whole contains all the parts and not the converse，so that it must be the bigger of the two．It is noteworthy that he here reverses the view of $\mu \cdot \theta \cdot \xi \in s$ of the ciôn given in 131．There the diffic．was how to divide the sionos among many partakers：here he asks whether the partaker receives the whole eifos in the whole or part of itself．Contrad arises under both views．
apárrav rà $\mu$ rydoovs etc．$=$ to assume the rôle of， perform the function of．Does he mean playfully to bid smallness mind its own affairs wai $\mu \mathrm{j}$ то入ımpaypoveiv？Rep．1V． 433 A，वैть үe тoे тis
 ioti．
oüre үe etc．The oűre is unusual standing alone． ＇The sense of course is（ $\dot{d} \lambda \lambda^{\prime}$ ．．．．vai scarcely break－
 oútt，which has good parallels in Pl．，e．g．Phaed．
 $\alpha \dot{\alpha} \lambda \lambda \grave{\alpha} \tau \dot{s} \tau \tau \hat{\omega} \nu \phi a u ́ \lambda \omega v$ ．So Bek．reads；while Heind． says＇Malim oú rot $\gamma \varepsilon=$ neque tamen．＇Herm．says ＇ov̉ó́ $\gamma є$ Herm．ex Oxon．vestigiis ubil est ou゙тє $\gamma €$ ： editi oṽт $\gamma \epsilon$ ，quod foret certe non ut Phaed．c． 30 ［the passage quoted above］；cf．nos ad Lucian． Hist．Conscr．p．183．＇If he means that $\mathfrak{A}$ shows signs of patching he seems wrong．Perhaps oưтє may stand，as showing the orig．design of the sent．， which was found to need $\dot{\alpha}^{\prime} \lambda \lambda^{\prime} \ldots \mu \mu^{\prime} \rho \in \iota$ as it went on．L．and S．cite a case of oïtє alone，Arist．

 With $\dot{\alpha} \lambda \lambda$＇，єï $\pi \epsilon$ Stallb．cps． 138 d，єï $\pi \epsilon \rho \epsilon \delta \eta_{\text {：}}$ and Heind．quotes many cases of ellipse with $\epsilon i \pi \epsilon \rho$ ； we may add Arist．Met．vi．I， 3.
dist $\mu_{\boldsymbol{\eta}}$ for this phrase after a neg．（＝otherwise）， Heind．cps． 132 e，and we may add Arist．Met．vi．

 $\pi \circ เ \eta \dot{\sigma \epsilon}$ ，Notes I．$\pi \circ \iota \eta \dot{\eta} \sigma$ must be wrong．

Tiิv ourav The proof really is a general one, although he deals only with tù êv.
c. $\mu$ iţov yàp etc. He overstrains: he has admitted above a that when one thing is in another it may
 ever, as $\mu \in i ̂$ fov cannot be ï $\sigma o v$ any more than $\sigma \mu$ ккрórif can. In $\alpha \lambda \lambda о$, $\kappa \alpha \grave{\imath} \pi \lambda \hat{\eta} v$ Heind, wants $\kappa \alpha i ̀$ first. кai gives emph. in either case, and where it stands it may point the anal. to $\pi \lambda \hat{\eta} v$ av́r $\hat{s} \sigma \mu$ ккрóт $\eta \tau o s$ which precedes: каi т $\alpha \hat{v} \tau \alpha$ just below is still
 The raîra is idiomatic, we use the sing, Heind., Bek., and Stallb. all take aúrov̂ to be the read. here, and Heind. shows acuteness in changing it to
 sense is 'nor will bigness be in it either. For thus there would be something else bigger-ay, independently of bigness itself-that namely within which bigness was; and this moreover when it is not furnished with smallness, the thing which it is essential that it should surpass if it really is big.' Of course a plea might be urged for av́rov̂, which Stallb. reads. He rightly notes that smaliness is not here annihilated, but only excluded from meeting bigness within the one.

 with $\tau \alpha \alpha_{\alpha}^{\alpha} \lambda \lambda \alpha$ on which he has led no explicit proof, and end with $\tau \dot{\epsilon} \dot{\epsilon}$ on which the whole proof has
 av่тั่ таข́тш ... oữє av̂ $\tau \grave{a}$ ä $\lambda \lambda \alpha$ (which are included
 This freedom of order is common in Pl., and still more that of passing from one illustr. to another analogous. So Arist., e.g. Met. vi. chap, 7 , after $\mu \epsilon ́ \rho o s ~ \tau \hat{\eta} s$ oiкias oiov oi $\lambda_{i} \theta_{0}$ о, gives $\dot{\eta}$ оiкia $\pi=\lambda \iota v \theta i v \eta$ $\dot{a} \lambda \lambda^{\prime}$ ov̉ $\pi \lambda i v \theta o \iota$, and again ó $\alpha v \delta \rho \iota a ̀ s$ ov $\lambda i ́ \theta o s \dot{\alpha} \lambda \lambda \grave{\alpha}$ $\lambda_{i} \theta$ tvos [usually $\chi^{a \lambda \kappa o u ̂ s] ~ f o l l o w e d ~ b y ~ a u ̛ o ' ~ \epsilon ่ v \tau a v ̂ \theta a ~}$
 apaîpa and $\chi^{a \lambda к о u ̂ \varsigma ~ к u ́ к \lambda о s ~ a r e ~ i n t e r c h a n g e d . ~ N o t e ~}$ the negs. here. First oütє oütє ov̈тє: then within n) the sphere of the first and last of these $\mu \eta \dot{\eta} \tau \epsilon \boldsymbol{\eta} \tau \epsilon$ : finally within the sphere of the last тov́тoเv ov́ $\delta \dot{\epsilon} \tau \hat{\omega} v$
 be that had he been using $\mu \dot{\eta}$ in the last cases he would have put $\mu \eta \dot{\eta} \tau \epsilon$ тои́тоเข $\mu \eta \eta_{\tau \epsilon} \tau \hat{\omega} \nu \ddot{\alpha} \lambda \lambda \omega \nu$ and


тoútouv oűтє Tஸ̂v ä $\lambda \lambda \omega \nu$ etc., lest confus. should arise with the main oüтє aṽ. aúrì тovitw so $t$. Notes I.
*Xeтov So t . $\mathfrak{A}$ é $\chi$ е́тш. There is a small final $v$ like a $v$ which if written after an o might be taken for the latter half of a careless $\omega$, p. cxi.
 which cannot be right. Notes I . He deals with three entities, $\check{\epsilon} v, \tau \alpha ̀ a^{a} \lambda \lambda \alpha$, and $\tau 0 \cup \tau_{\tau} \omega$, i.e. smallness and bigness.
ááyкך avizò etc. Thoms. quotes Porphyr. Sent.


oủk oî nal tóbє etc. Notes I. We must supply is: mentally something with tó $\delta 6$. Stallb. justly cps. 141 C : there are many examples.
 uses, as we have seen, several antith. to the one, rà
 last is best here; for ${ }^{\epsilon} v-\mu \grave{\eta}-\epsilon \nu,=A-$ not $-A$, include all possibilities. Arist. indicates in various places that $\tau \grave{\epsilon}{ }_{\epsilon} \mathrm{V} v$ is used in different senses, generally giving four. Thus Met. iv. 6, 1016 b 1о, каì үà $\rho$









xal eivar mov ... $\frac{\text { ev }}{} \mathrm{T} \frac{\mathrm{c}}{\mathrm{o} v}$ We have more than one condit. of exist. laid down in the dial, for $\tau \grave{\prime} \mathrm{c} v$. Here we have apparently the condit. of space (we
 speaks metaphor. of a voךтòs тómos he can hardly be held as speaking so here. If he speaks literally then tò ${ }^{〔} \mathrm{\epsilon}$ y cannot be an eîos. But Stallb. interprets кai tivat $\pi$ ov as 'aliquam habere cum alio necessitudinem et conjunctionem,' which is a logical 'being in somewhere,' not a spacial one.
inti $\delta \eta \eta$ $\delta t$ ouvetv etc. The one has been proved somehow or other to be in another, or in the different. This is the first case in which it is proved-per imposs.-to be ${ }^{\epsilon} \mathrm{V}$ roîs äddots. The argt. is-all that exists must be somewhere: the one and the others are all that exists : therefore the
one and the others are in each other. Here too Stallb holds his ground: 'Memsinerimus enim necesse est haec omnia ita disputari ut rerum sub sensus cadentium rationes ad ipsas ideas transferantur.' 'Thoms. argues, 'Unum quidem est in aliis sed omnia implet et nuspuain est. I'lotin. Finnead.




 iкeivo. Conf. Procl. in Theol. Plat. Lib. 1, cap. 2. Patebit ex his quomodo respondendum fuisset ad propositam quaestionem anne aequale sibi sit unum et aliis et inaequale, quae his praemissis nititur, quod unum in se sit et in aliis, quod majus sit et minus se ipso et aliis.'

149 E-85 B. The stages of the argt. upon equality and inequality are as follows:- $a$. (I) The one and the others, if equal or unequal between themselves, are so only through having in them the ideas equality, bigness, or smallness-for there are such ideas in existence. (2) But the existence of these ideas in the one and the others leads to a series of contrads., and the conclus. is that (I49 E-I50 D. 3) the one and the others cannot be equal or unequal one towards the other, because they have not equality, bigness, or smallness in them, and because those ideas have their respect. relats. only towards each other. Here we have an almost startling return to the argt. of the first sect. of the dial. In Dem. I. the present conclus. was reached without this machinery. There ( $140 \mathrm{~B}-\mathrm{D}$ ) the argt. which immediately succeeds this did effective duty-equality meant the same number of measures, and so of parts, and the one had no parts. Here that argt. will not apply, because the one as existent has already been proved to have parts. Now it may be granted-although this is not how Pl . uses the argt.-that the conceps. of one and others in themselves do not involve ref. to size; and that if size
 the present, it seems that the only means by which size can come in is by the entrance of three ideas; and as these cannot enter, size remains out. But note that he does not argue out the case as regards iбót $\boldsymbol{i}$ s-perhaps for the reason that there is no
abuurdity in fancying equatity as occupying the whole of the one, and so being equal to it. The absurdity here would arise only if pige日os also occupied the same ground and became equal to equality. If we read the whole argt. farrly over from ei peifur 149 e to 中aiveral ye 150 D, we can hardly help feeling, notwithst the express. ©worippo
 as siô $\operatorname{stand}$ in one class, and that ro $i v$ and is iidda are grouped together as co-ord. members of a totally diff. class (if Stallb. is right in thinking ri iv an cioos, then again rà adda must go with it, for they are treated alike); and for the second time it is proved that cion have no useful function in metaphys. In arguing that the one and the others are not equal or unequal because they don't possess the ideas of equality etc., Pl. seems to make two mistakes. He fails to see that he should have a single idea of inequality, though this is a small matter : and he fails to ask-how then are the one and the others 'one' and 'others' without the interpos. of suitable $\epsilon i o j \eta$ ? He speaks of their being such $\tau \hat{\varphi}$ êv cival and $\tau \hat{\varphi}$ äd $\lambda a$ roû ivos civar-is this then what Arist. would call their $\dot{v} \lambda \eta$, the $\dot{\sim} \pi o-$ кєiцevov which is postulated as a substance whereof size in its various forms is to be predicated by the

b. (x) The one and the others, not having in them bigness and smallness, cannot exceed or beexceeded. (2) Two things which mutually neither exceed nor are exceeded must be equal : so ( $150 \mathrm{D}-\mathrm{B} .3$ ) the one and the others are equal. Here we have the argt. by exclus., as we have had on several occasions: but it will scarcely serve in its present position. Why does he not say--Things which, viewed in regard to size, possess neither 'bigness' nor 'smallness' must possess 'equality'? And if they are equal merely by not possessing bigness or smallness,
 tiva, which was impossible? It is true that the one and the others when viewed as the two factors of a compound concep. may be called equal, in the sense of being co-ord. or equally essential. But P1. is speaking of equality not logically but spacially.
c. (1) The one, being in itself, is also around itself: so $(150 \mathrm{~K} \quad 2)$ the one is bigger and smaller than itself. Here we get clear away from the

єioj again. The process began with the absence of exceeding and being exceeded as steps to prove equality, and now it is complete. We may talk of the one and the others as being equal and unequal without reference to $\epsilon i \delta \eta$ at all. But his conclus. is reached by falling back on the view which he took in 138 A and 145 C , and which he adheres to in what remains of the argt. (d), that if one thing be in another, or in itself viewed as another, bigger and smaller are the only terms which can be used in describing the situation. Now he has just contended ( 150 A ) that 'smallness' might, if in the one, 'play the part of equality,' because of being
 smallness might thus be equal to the one, it seems still more natural that the one might in the same way be equal to itself, and not bigger or smaller.
d. (1) The one and the others represent all that exists. (2) Whatever exists must be somewhere : so ( 151 A-B. 3) the one and the others must be in each other, and thus (4) must be greater and smaller than each other. This cancels the idea of х wa, which was assumed in the argt. on touch ( $148 \cdot \mathrm{E}$ ), where the one and the others lay outside of each other and the latter occupied $\tau \grave{\eta} \nu$ é $\chi o \mu \epsilon \dot{\epsilon} \eta \nu$ x јрav to the former. Or alternatively the one and the others must include space between them. Yet he adheres to the view indicated at several points that existence is spacial - whatever is must be some-where-and as this is contrary to the nature of the eioj $\eta$ which are in a voŋrùs tómos, the one and the others cannot be ciol $\eta$. If they are, we must suppose Pl., as Stallb. does, to be speaking figuratively throughout-yet what would be his motive? But again he does not prove his conclus. The one and the others comprise all that is; but they are not necessitated to be in each other unless they are first precluded from being each in itself, while the one has been expressly declared to be in itself. It must be admitted that the lang. throughout Dem. II. is ambig. and confus. Before leaving the subj. we may raise another point on this reappear. of the єiò $\eta$ of smallness, bigness, and equality. Since mentioning these before he has talked freely of the infinite divisib. of the one. Now, as Arist. points out (Met. IX. I and elsewhere), if you speak of one as a starting point, a unit of measurement, dंסtaipe-
 But if you are searching for that which you may call one because it does not admit of being made smaller-for one as your terminus ad quem, as an atom-you will fail to find it ; фavepòv ס̀̀ каì öт七 $\pi a ̂ v ~ \sigma u v \epsilon \chi$ ѐs $\delta \iota a i \rho \epsilon \tau 0 \nu$ єis áєi $\delta \iota a \iota \rho \in \tau a ́$ (Phys. yı. I etc.). Now this has a bearing on Pl.'s idea of $\sigma \mu$ кко́т $\eta$ s. That is an idealized minimum of extens. At $13^{2}$ the process by which $\epsilon i \delta \eta$ are reached is said to be comparison-smallness then should be gradually attained by compar. of smaller and smaller things. He admitted there that this was an endless process. Since then he has (144) exhibited the one as ${ }^{\circ} \pi \epsilon \epsilon \rho a$, Tò $\pi \lambda \hat{\eta} \theta_{0}$, And smallness is by the nature of it to be smaller than the smallest part of one-how is it then to be got at? Again when got at it is not to be smaller than anything save bigness, which in turn is bigger (?) than the biggest of sensible objects.

кal ápı $\theta \mu \hat{\varphi}$ Heind. would change this to áp $\iota \mu$ óv, c to accord with $\tau o ̀ \pi \lambda \hat{\eta} \theta_{o s}$ and $\tau o ̀ v$ á $\rho \iota \theta \mu o ̀ v$ in $\mathrm{D}:$ but $\mathfrak{U t}$ are clear, and to be consist. he needs róv.
kal foov โ' $\omega \boldsymbol{v}$ etc. As Stallb. notes we must underst. p. 25 .
 conversely extract aútov̂ for $\pi \lambda \epsilon \iota o ́ v \omega v$ and é $\lambda a r \tau o ́ v \omega \nu$ from avitê, the last construc. being (Heind.) ident, with ${ }^{\prime \prime} \sigma \omega v$... avitệ кaì rois äd $\lambda$ dors above. Just before that in в we have the other altern., "̈́ov $\tau \epsilon$ каi $\mu \in i ̂ ̧ o v . .$. avitov̂ кai $\tau \hat{\omega} \nu \quad \ddot{\alpha} \lambda \lambda \omega \nu$, and again in the summing up below E.
${ }^{151}$ B-E. This argt. may be compd. with that at 140 C . He uses the concep. of $\mu$ étpov or $\mu$ ét $\rho a$ solely as a lever to prove something else, not as a separate attrib. of the one, and brings it in quite incidentally as a thing of course. But if he possesses a 'measure' without assistance from the $\epsilon^{\prime \prime} \delta \eta$, can he not determine equality and inequality without reference to them? And does he not perceive that in a well-regulated world of ciol $\eta$ an cioios of ' measure' would be much more useful than one of 'bigness,' 'smallness,' and 'equality '? Again, is not a measure simply a unit, a one? Is it a suspicion of this that causes Pl. to insert ( 140 D )
 for he is measuring a one? When he speaks of one as the source of number ( $148 \mathrm{E}-149 \mathrm{D}$ ), he is treating his one as itself a $\mu$ ќт $\rho o v$ : and when again he speaks of his one as divisible into parts he is
treating it as a $\mu$ actpyrór，as a iv covexós．The quest．naturally arises why in both cases Pl men－ tions measures after he has feferred to equality and inequality．An extended thing will contain measures whether we know that it is equal to any other thing or not．Phps he does so because equality and inequality more than any other terms apply to extension－as Arist．says，Met．Iv． 8,3,


 extends his inference about measures and numbers etc．to the others，he of course turns his back upon the contention in $149 \mathrm{~B}-\mathrm{C}$ that the latter had no one and no number．
8：eivar $\mu$ iv тов The nov here has not the local sense which it had A，kui civaí rov $\delta$ ê．It means＇I pre－ sume，＇as in ou＇yáp тov 152 B below．Tò \＆̀̀ civac．．． тठ iv ．．．тd ¿वтac．Analog．would require infins． throughout．There is of course no infin．for गेv： but he comes nearer to uniformity in 141 C ，кai

$1!9$ кotveria：The Mss．on which Aldus，Stephanus etc．relied have кoเvwrias：but Steph．said＇substi－
 t and others read $\mu \in \tau^{\prime} \chi \in t v$ ，which apparently has led
 does not doubt＇quin post åpa textu exciderit ává $\gamma \kappa \eta$ quod expressit in vers．Fic．：＂ergo si ipso esse participat，necesse est temporis quoque esse parti－ ceps．＂Nisi quis scribere maluerit ：$\mu \epsilon \tau \in ́ \chi o v \mu e ̀ v$ äpa ＇ढтri．＇A good case of conjecture going wrong．

торevop．rov̂ Xpóvov；Thoms．＇Strato tempus com－ positum esse dicebat ék $\mu \epsilon \rho \hat{\omega} v ~ \mu \eta ̀ ~ \mu \epsilon v o ́ v \tau u v ~ a p u d ~$ Dam．fol．280．＇$\mu \epsilon \mu \nu \dot{\mu} \epsilon \theta a$ refers to 141 A－в．
B aivovo otitw ；Had the pron．been ill－formed in the archet．？ $\mathfrak{A}$ ăv rov，and t aivov̂＊．
 from preceding $\tilde{\alpha}^{\rho} \rho a$ ．Ast cps． 147 A above，$\tau \grave{\alpha} \mu \epsilon ̀ v$ ． êv rov̂ évòs âpa $\mu$ मóptá ध́ $\sigma \tau \iota v$ ；and cites other cases of the usage．$\hat{\eta} \gamma$ б $\gamma v o ́ \mu \epsilon v o v$ ，the part．is predicative

 $\mu \in V \mathcal{D}$ D below．It is only to onlookers that this is an isolated act on the part of the one，as he says
 is fond of calling the present time the meeting point
of two eternities，but this too is a juigrnent from without．The une if conscious knows of the future only that it is the next moment，and of the pant that it is the sum of the moments up to the prassing one．

Imfoxer rovelc．＇Hocsignificat Parm，praesentus temporis articulum a futuro ense sejunctum ac sepa rntum，ita ut to iv，dum in eo versetur，nondum temporis particeps sit futuri．＇Stallb．The prement moment is a punctum saliens：we must think of it in both its capacities．Unless we can seize it as a separate entity，being in the sensible world does not exist ：ovik ay more AypUcin．That is the aspect of the question on which Heraclitus and his followers dwelt，in so much that Cratylus rò redevtaiov oviقiv


 Met．IIT．5，1010 a 12．Of course as a fact the present is a good deal more than oò miv：our memory unconsciously extends it．Proc．－Dam．vi． 282 says



 not occur to Pl．，either here or above 14 I ，to discuss what time is：he merely treats of one as influenced by an accepted conception called time．We gather incidentally that time is to him a something which may be partaken of，which passes，and which has a present moment of brief duration called now．The one，again，while passing through time，becomes： but when at now，is．We shall hear of this later， 156. The passage seems to have struck some reader－ perhaps Arethas－as＇seasonable＇and suggestive， for he has marked it with the usual contr．for wpaiov．
 $\pi$ poío ov̉火 $\dot{\alpha} v$ etc．：he does not use the indicative， though he must assume the condit．as denied．

па̂̀ тò үүvóp．may be either in the acc．as subj．to $\dot{\pi} a \rho \epsilon \lambda \theta \in i v$ while understood in the nom．as subj．to $\dot{\epsilon} \pi i \sigma \chi_{i}$ and $\eta$ ，or the exact converse．In favour of the former view is the point that $\pi a \rho \varepsilon \lambda \theta \varepsilon i v$ would have to wait for its subj．and be left unprovided： in favour of the latter it may be urged that in its present position，following $\alpha^{\alpha} v a ́ \gamma \kappa \eta$ and $\mu \eta$ ，the phrase should rather have been $\mu \eta \delta \grave{\varepsilon} v \tau \hat{\omega} v \gamma \iota \gamma v \circ \mu \epsilon \in \omega v$ ．The grammar would have been safer had he written $\pi \hat{\alpha} v^{\circ}$
 makes the phrase nom．to ${ }^{\boldsymbol{\epsilon} \pi i} \boldsymbol{\sigma} \chi{ }^{\epsilon \epsilon}$
 $\mathscr{H}$ тò，vิิv．If the passage were dictated $\tau \tilde{\varphi}$ might be confused with tó，and $v \hat{v} v$ taken momentarily as going with $\begin{gathered}\pi \\ \epsilon \\ \\ \chi \\ \ell\end{gathered}$ ．This last is a sudden appear－ ance of the aorist，and may be used both in its momentary and in its iterative capacity．It is an odd instance of the difficulty we have in expressing Tò $\lambda \eta \phi \theta \hat{\eta} v a \varepsilon$ v่गò $\tau$ oû $v \hat{v} v$ ：the present tense is too continuous，and whilst we are using the instantane－ ous aorist the present has become the past．The present moment is a present moment；but if we are to realize it and think of it as such，we do that in the next moment，and retain this one in the memory to be dwelt on as an atom of the past．oúкoûv ov̂mef غ́ $\gamma$ í $\gamma v \in \tau=$ so $t$ ，and it can hardly but be right：Notes 1. ๘ó $\gamma \epsilon \mu \grave{\eta} \nu \nu \hat{v} \nu$ á $\epsilon \iota$ etc．Thoms．＇Hincillud Platonicum ＂aeternitas manet in uno．＂Quod enim nec futurn nec praeterito tempori est obnoxium，sed semper in praesenti est，id demum est aeternum．Plotin．



 Dam．fol．282．＇
 vel brevius tempus est aut fit quam ipsummet ；an potius aequum？＇From this appearance of vel brevius and from the general use of＇more，less， and equal＇in the work，Cornar．，followed by Steph．， suggested $\hat{\eta} \dot{\epsilon} \lambda \dot{u}^{\tau} \tau \omega$ after $\chi$ póvov；and Heind． would agree but finds no authority．The words occur neither in $\mathfrak{U t}$ nor in any of Bekker＇s Mss．； and Proc．－Dam．vi． 283 says $\epsilon \pi \epsilon \epsilon \grave{\gamma} \gamma^{\grave{c}} \rho$ ov̉ $\pi \lambda \epsilon i \omega$
 $\phi a \iota v o ́ \mu \in v o v$ ，ü $\sigma o v$ ä $\rho a$ ．Stallb．thinks Pl．gets all he needs by the words as they stand，and cps． 157 B ，

 scholars find a diffic．in the last oürc and give altern． changes．（I）If oűre is to stand we must have oűre tóriv to balance it，and Heind．cps． 155 C ，кaтà סò etc．，while Stallb．quotes Rep．11． 382 E，ov゙тє av̉тòs



for while $\tau \epsilon$ has a coupling power and is repeated， Sè has a disjunctive power and may stand alone． Heind．cps． 155 B where the connec．is ouvt $\tau \grave{\text { è }} \mathrm{iv}$
 ov́ס̇̀ vє由́тєpov．And cp．further 150 D ，where we have on the one hand ov゙тє ．．．ov゙тє ．．．ov้тє，and $\mu$ ฑ́тє $\ldots \mu \eta_{r \epsilon}$ twice repeated，and on the other a single

 and it is ovóè which can be used singly．But does
 $\dot{\epsilon} \boldsymbol{\epsilon} \boldsymbol{i} i$ тò $\pi 0 \lambda v v^{\prime} ?$－If the latter it may have exceptions $\kappa \alpha \tau \grave{\alpha} \sigma v \mu \beta \epsilon \beta \eta^{\kappa}$ ós：and while we often have ov́ó̀ ．．． ov่ర̊є for ov゙тє ．．．oṽтє，we may perhaps have a single oüt in the sense of a single ov̉ס́́．We have it in poetry，see L．and S．ovíc II． 5 b．If the text is to be changed it seems all one as to sense which change is adopted：＇neither is nor becomes＇will suit as well as＇is neither younger etc．nor yet becomes so．＇Edd．read ov̉ס́́．
 habet？＇Fic．A loose rendering：Ast＇s is better， ＇Quid vero？num ceteris？（i．e．junius aut senius est vel fit）．＇Gen．govd．by compars．underst．
 aut тò̀ ${ }^{\prime \prime} \tau \epsilon \rho \circ \mathrm{V}$ in hac disput．sua memoravit，sed con－ stanter numero plurali usus est．Cujus rei causa posita est in eo quod ideae natura sua unitatem habent，res adspectabiles autem per se omni carent unitate，quam per idearum demum vim accipiunt．＇ Stallb．as usual．It may be that Parm．does not
 says ${ }^{\circ} \lambda \lambda \lambda o$ and ${ }^{\prime \prime} \tau \epsilon \rho \circ \nu$ while meaning apparently the same thing．As for ôv agreeing with étcpov，not with $\tau \grave{\alpha}{ }_{\alpha}{ }^{\alpha} \lambda \lambda \alpha$ ，Heind．contrasts 145 E where $\tau \grave{\alpha}$ $\pi \alpha ́ v \tau \alpha \mu^{\prime} \rho \eta \eta^{\circ} \nu \tau \alpha$ is said of $\tau \grave{c}{ }^{\epsilon} \nu$. ．The concord recurs in $\pi \lambda \hat{\eta} \theta_{0}$ s $\delta \hat{\epsilon}$ oै $\nu$ ．Note the change of form



 and the concl．as one to be rejected：in（2）the suppos．is held as true and a very obvious concl．is directly drawn ：in（3）from that concl．as a suppos． a new concl．，to which exception has formerly been taken，is drawn but not dogmatically．This last again is followed by another in the same form．
 the one of the dial. but the one of number. Yet he might equally have said i) od $\delta v$, where the one of the dial. would have been meant. Proc.-1)am.
 تdcíonos tuî ivùs $\mu$ utíxob iv.
dilyotov Notes 1. it has a scratch over or which recalls the dideouròv of 149 A ; but there seems to be no eras, in the second t. Proc.-1)am, has to uide-
 invehitur in Speusipp. quod unum ommium rerum duxerit esse minimum, cum l'arm. nihil uno esse majus defenderit. Sic Parm. in versibus apud Simpl. et Platon. in Soph. Sed vocat h. 1. Parm. unum minimum utpote primum, cujusque magnitudo non sit ex mole metienda. Ita Auct. Theol. Arithm.
 ápı $\theta \mu$ ồ éкáctov. Fit ut evincat Parm. unum esse omnium primum, supponit hic alia numero constare, quod antea sustulerat,' i. e. $149 \mathrm{~B}-\mathrm{C}$. The passage quoted, Sophist. 244 E , does not say of tò ôv nihil uno esse majus, but that as regards shape it is


 as if nothing had intervened to interrupt. rò $\delta^{\prime}$ vörepor so $2 l$ with $\Pi \Delta$, but $t$ (whence the other Mss.) has virtepa which also occurs in Proc.-Dam. with $\tau$ ô $\pi \rho \circ \tau$ ¢́pou $\gamma є \gamma \circ$ vótos.

To Êv Tapd фv́rtv Proc.-Dam. vi. 285 says of this







 etc. As to the natural order of the one Dam. §86,




 but the statement is in general terms, and it may simply resume the word $\alpha \rho \chi \eta^{\nu} \nu$ immediately before. Do $\pi . \pi \rho$. mean as we say 'first of all' or 'in the
cave of all things first's Probably the latter. So I'roe. 1).un. - he alno has $\dot{i}$--ovisoinv ind midver nai

wel tade wavea Heind. would omit wal; but the Mss. give it, though Stallls. noter that fic, doen not.
 taîta пúvta tảdda eivas mípıé ye тov̂...ivbo. He repents the ridda wdura of the previous sent. - these aforesaid, 'all the rest.' Stallb. scems almost an. noyed at the presence of tả $\lambda \lambda a-1$ ģuid enim? estne ipsum quoque initium pars roû ivds alçue totius? Cur igitur Parm. de is solis loquitur quae principiun. excipiunt?' He is right about the dpxy. The lang. is a little careless. But is not Stallt. thinking that he would rather not see 'importunum istud Tüd $\lambda a^{\prime}$ standing for anything but sensible objects?
aüd to iv Heind. would make ro iv a glossp p in wrongly included. It is the only use thus far of
 but 'the one itself' as distinct from the parts whose genesis he describes. $\dot{\alpha} \mu \alpha$ тє $\lambda \epsilon v \tau \hat{\eta} \tilde{a} \nu \ldots \dot{\alpha} \nu$ prob. ably the repeated $a v$ is to enforce the nat. order of growth for the one-it follows the two important words. His argt. has been-Every whole must come into being in its natural order ; i.e. cannot have come till all of it has come ; i.e. must come last in order. He applies this in condensed form $\tilde{\omega}^{\sigma} \sigma \tau \epsilon \ldots$... $\gamma^{\prime} \gamma \in \sigma \theta a \iota:$ 'Thus, assuming that the one itself (the whole one) must come into being in its natural order alone ( $\epsilon i \pi \epsilon \rho \ldots$... $\gamma^{i} \gamma \nu \in \sigma \theta \alpha \iota$ ), [it would arrive simultaneously with the end, and] if it has come into being simultaneously with the end, it would be its nature to come into being last of all.'




 wishes vँ〒тatov to make sure of its being last, and
 $\dot{a} \lambda \lambda \omega v$.
vє่́т. ... трєбßи́тєра: Proc.-Dam. vì. 285.6 says





poû évds $\pi \rho \in \sigma \beta$ v́t $\epsilon \rho a$. He sees the double dealing with $\tau \grave{\alpha} \dot{\alpha} \lambda \lambda \lambda \alpha$.

 ŏ тt ô̂v ... êv cival, $\mu$ épos $\gamma \in$ ơv ;

 Or are we to make a break in the sense, as though
 in Proc.-Dam. vi. 286 takes preced. ov̉kov̂v тò єُv


 the sense of $\dot{a} \pi o \lambda$, see L. and S. c. II. The following words mean 'the others as they come into being, whichever it be that in each case succeeds which.' The sent. is redund. for emphasis: it might end with $\gamma^{\prime} \epsilon \eta \tau \pi a$. So also ö $\tau \omega$ oûv might be omitted, since, of course, if the one chosen be the sixth it must follow the fifth, if the ninth the eighth, and so on. ${ }^{\epsilon} v \nu \dot{\epsilon} \nu \eta \tau a \iota t: \mathfrak{A}$ and its family ${ }^{\epsilon} \gamma \gamma \dot{\epsilon} \nu \eta \tau a \iota$, with which contrast 138 D , Notes I. Here we have a glaring double use of ${ }_{\epsilon}^{\prime \prime} v$, first as any part, then as oidov. Ev. The end of Proc.-Dam.'s note just cited shows that he sees this change. é ėєì yoûv $\delta \iota \epsilon \rho \chi^{o ́-}$


$\pi \epsilon \rho \mathrm{l} \tau \mathrm{v} \hat{\gamma}(\gamma, \ldots \gamma$... $\gamma \nu \epsilon \sigma \theta a \iota$; The words between the two infins. inclus. form a noun govd. in the gen. by $\pi \epsilon \rho \mathfrak{b}$ : aútò and $\tau \hat{d} \lambda \lambda a$ are subjs. to the infins. ; тov̂ Evis might in the circs. have been av̉тov. In âpa ... © $\chi \in \iota$ the sent. divides at ovi $\tau \omega$, an ${ }^{\prime \prime} \chi \in \iota$ being underst. is after єival。 $\epsilon i$ кai ... èt $\epsilon$ for, is quite clear, only we must understand a second $\epsilon \sigma \tau i \nu$ after $\pi \rho \epsilon \sigma \beta$. which II. supplies at the wrong place- $\boldsymbol{\iota}$ каі̀ $\begin{aligned} & \text { é } \sigma \tau \iota \nu\end{aligned}$ каі $\dot{\epsilon} \sigma \tau \iota \nu$ ö $\tau \iota$. t places the $\circ$ öt before $\epsilon i$ and so the edd., Notes I. It is to be said for $\mathfrak{A}$ that its reading is the less likely to have been invented, and that the ö $\mathrm{F} \iota$ from its position in the line-marking a new paragr.-could hardly have been the subject

 $\tau \epsilon, \ddagger$ seems to have $\gamma \epsilon$. Notes I. Herm. defends $\tau \epsilon$, 'at respondent inter se $\pi \rho \epsilon \sigma \beta \dot{\gamma} \tau \epsilon \rho \circ \nu$ et $v \epsilon \omega ́ \tau \epsilon \rho \circ v$, quanquam gradatio structurae ad posterius ov̉ס' av̂ addidit.' This would seem to mean that ov' $\delta^{\prime}$ ẩ $\tau \delta$ ขєढ́тєроv stands for тó $\tau \in \nu \epsilon \omega ́ \tau \epsilon \rho \circ v$. It is difficult to
accept this; and $\gamma \epsilon$ gives emphas. to $\gamma i \gamma v \in \theta$ a. which suits the passage. It has an exact antith. in ov̉k âpa $\tau$ ó $y \epsilon \hat{o ̂} \nu$ below.
 older,' as $\check{\epsilon \prime \tau \iota} \boldsymbol{\nu \epsilon \epsilon ́ \tau . ~ m e a n s ~ s t i l l ~ y o u n g e r , ~ a n d ~ i s ~ e x - ~}$ plained by $\hat{\eta} \ldots \tau \hat{\eta} \hat{\eta} \lambda \iota \kappa i \not q$; the second ${ }^{\epsilon \prime \tau} \tau$ goes with oúk and means it would no longer be ablecould not go the further length of becoming still older. The clause $\hat{\eta} \ldots \tau \hat{\eta} \dot{\eta} \lambda \iota \kappa i \not a$ makes the constr.


Xpóvẹ тє kal $\alpha \lambda \lambda \mu$ The close connec. here almost gives a plural sense such as may agree with ávíroos; yet we need two times, and two of everything in the circs., which makes it more likely that the dat. is used in the sense of $\dot{\epsilon}^{\boldsymbol{\varepsilon}} \boldsymbol{\nu}$ or $\epsilon^{\epsilon} \pi \grave{\imath} \chi$ Хо́v $\varphi=$ in the case of time and of everything else. For $\delta \iota a \phi$ '́petv why
 тov̂ €ivòs ... vєஸ́тєpov, edd. after Schleierm. reject Évòs here: but the Mss. are clear. On the other hand the preceding $\hat{o} v$ is upon a scratch in $\mathfrak{A}$, and suggests an orig. ${ }^{\ell} \nu$, The sense is oủk äpa тó $\gamma \epsilon \hat{o} v$


 $\dot{\eta} \lambda \iota \kappa i \alpha v$ does just the same duty as $\tau \hat{\eta} \dot{\eta} \lambda_{\iota \kappa i}^{\prime} \not \subset$ above.

 And so the edd., supplying mentally tò $\mu \grave{v} \nu$ before $\pi \rho \in \sigma \beta$., as is not rarely done. This is quite satisf., and is very likely the true reading. The text is an attempt to adjust $\mathfrak{2 l}$ so as to yield a satisf. meaning. After pointing out the scope of the argt., Proc.-


 X ${ }^{\omega} p a v{ }^{\prime \prime} \chi \in L$ [it is possible for what is older to become relatively older still !], каi үíyvєтa! є̈г८ $\pi \rho \in \sigma-$



 [ov $] \chi^{\omega} \omega \epsilon \hat{\imath}$ [yet this is but the correlative of the previous statement !]. This can hardly mean that he







 yeviperas кuiäts）．The text of 11．，as given in Stallt．， is not always quite clear．in ．．．inrour here as above we muss understand to iv ob $\pi$ perir／3itepor iv


8pa $88 . . . \gamma$ frerat：After the long proof upon one side，we might expeet opa sij with the opening of the opposite argt．Heind．wishes the adjs．in the sing，but Stallb．scems right in assuming that the suppressed subj．is autcó，i．e．то iv каì тd̉入入a．
 elder，the edair．to the younger；and we add equal times．He now asks if they differ by the same portion as before：and here we see that his use of the word $\dot{\eta} \lambda$ skia，above B，was a little unhappy．If he wished to prove that the diff．between an older and a younger never changed，he should have said
 no doubt that is what he meant．Here it is at once conceded that the two do not continue to differ $\tau \hat{\psi}$

 boy is one year old when his brother is two ；he is younger in time by a year，and in age by $\frac{1}{2}$ ．He is 79 when his brother is 80 ；he is younger in time by a year，and in age by $\frac{1}{80}$ ．


 be replaced by ¿̈бov $\pi \in \rho$ and toбои̂tov．то́ $\gamma \epsilon$


 vєف́тє $\rho 0 \mathrm{v} . . . \dot{\omega} \sigma a \dot{u} \tau \omega \mathrm{~s}$ all the change of age is，of course，relative ；and $\pi \rho o ̀ s ~ d a d \lambda \eta ́ \lambda \omega ~ m u s t ~ b e ~ u n d e r-~$ stood although not used thus far．


 veítepov tov̂ ve $\omega$ T＇є́fov＊Our text makes this clearer by reading aủ̇̀ and connecting $\gamma^{\prime} \gamma^{\prime} v \in \theta$ ov with what follows．But $\mathbf{t}$ repeats tò évartiov．This
 connects $\gamma_{i} \gamma_{v e \sigma} \theta_{0} v$ with the latter word；and makes

Tò $\mu$ ìv veúregus etr．an explismatory adjume $t$ ：－thene iüre yiip aípoiv els to ivarriov，to ivartiur dAdijlow riyvertlor－ro pir veẃrepor etc．All edd．adopit this；and it would be easy to omit one of two suc． cessive phrases such as ed ivarriov in copying．
roviotat ．．．der dv．etc．The dual is not kept up＇ He gives an old reason for their not being able actually to transpose their positions，while always getting apparently more nearly within reach of doing so．They fail，not，it would seem，because there is a limit which，while admitting of infinite proportional reduction，cannot be surmounted，in the shape of the original difference of time at birth． but because we are speaking of them as becoming at present and not as become！No doubt if they became differently placed they would be so：＇he that will to Cupar maun to Cupar＇：but that is hardly an argt．
yipvovras $\mu \mathrm{iv}$ тpeo $\beta$ ．The $\mu \mathrm{i} v$ has no answering oí， with which Heind．cps．Theaet． 197 c ，diddà Evivapsv


 ӧтє ӥттєрa，a neat paradox．You can only＇reduce ： a lead＇by having a lead to reduce．The constr． is interrupted to emphasize the parad．and to avoid hopeless involution of relations：the omission of

 gives a good meaning if $=\kappa а \tau \grave{\alpha} \delta \grave{\epsilon} \tau \partial े \nu \alpha u ̛ T \partial े \nu \tau о и ́ т ~ \psi ~$

 as a whole，though with variation in detail，thus：－

The irreg．arises from the diff．of form in the words following $\hat{\eta} \mu \mathrm{\epsilon} v$ and $\hat{\eta}$ ठो respectively．Had the second corresponded it would have run thus－$\hat{j} \delta \dot{\epsilon}$


 ä $\lambda \lambda \omega \nu$ ．катえे тò $̈ \sigma \varphi$ etc．，i．e．the numerical diff． between them is constant ；but it is an ever lessen－ ing frac，of the ages under discussion．Proc．－Danı． is surely wrong（ut sup．290）каӨ̀̀ $\mu$＇̀v $\gamma^{c} \rho \phi \eta \sigma ь$



1) kal тоvิ $\pi \rho \epsilon \sigma \beta$... $\gamma$ (preodat, He has just inferred this in $\chi$ рóvov $\mu \epsilon \tau$ є́ $\chi \epsilon$-it ranks with the succeeding infers. For the repet. $\epsilon \ddot{\pi} \epsilon \rho$ रpóvov $\mu \in \tau \in \varrho \in \epsilon \iota$; Stallb. cps. $13^{8}$ A, ${ }^{\text {év }}$ ย์avt
 ments followed by partic. illustrs. ; but in the reversed order of Xıaбнós. є́кєivc is exemplified in



 тos and other variants] wis êv Xpóvฯ övть. éxєívov סè
 etc.- $\pi \lambda \grave{\eta} v$ ov̉X ${ }_{\alpha} \mu \alpha$ тà $\tau \rho i ́ a ~ \tau a v ̂ \tau \alpha$. Nothing he says would preclude the idea that oٌvopa and dóyos

 Dam. seems to hold that the constr. makes кai $\hat{\eta} v$
 Perhaps his reason is the diffic. noted by Heind. that

 repeat $\epsilon \ddot{\eta} \eta \hat{\alpha} v$ in $\epsilon \in \sigma \tau \tau$. But Heind.'s explan. seems sound, 'verba єỉ ${ }^{\text {anv }}$ in universum tò Svvatòv єivat,
 the one (or the others) bein time there would be something for it and of it, and that something was and is and will be of it and for it according as the one itself was or is or will be; or as Fic. 'Esset quoque illi aliquid et illius,-eratque et est et erit.' Any diffic. in the way of this interp. arising out of the use of $\epsilon i \eta a ̈ v$ and $\tilde{\epsilon} \sigma \tau \iota$ is much less than would arise if we take Dam.'s view. Pl. expressly says that é $\pi \iota \sigma \tau \eta{ }^{\prime} \mu \eta$ etc: are aủrov̂ ( = ékcivov), and that oैvo $\mu \alpha$ and hóyos are $\alpha \cup \mathcal{\tau} \tau \hat{\psi}$ ( $=\hat{\epsilon} \kappa \in i v \varphi)$ ) the passage is thus balanced as we said by $\chi \iota a \sigma \mu o ́ s$. Now if $\hat{\eta}^{\ell} \epsilon \in \sigma \tau \iota \epsilon ้ \sigma \tau a \iota$ are to be taken as Dam. takes them, not only is the balance disturbed, but there is nothing save infer. to decide whether they are examples of av̉zov̂ or av̉z $\hat{\text {. }}$.

 rather a bizarre argumentum ad hominem : Parm.'s argts. against the existence of the one would fall equally well under the categ. $\pi a ́ v \tau \alpha, ~ \tau a v ̂ \tau \alpha ~ \pi \rho a ́ \tau \tau о \mu є v . ~$ But does not this frank admiss. that the one is
a subj. of $\delta o ́ \xi a$ and aiu $\theta \eta \sigma \iota s$ no less than of $\dot{\epsilon} \pi \iota \sigma \pi \eta \mu^{\prime} \mu$ tend to support the view that the one is not an
 cunque ejusmodi in aliis reperiuntur' etc. Thoms. It does not seem as if $\tau \hat{\alpha} \lambda \lambda a$ were used in a technical sense here: rather it means that the one is named, discussed etc. just like any other thing.
142 b-155 E. Here closes what Grote calls Dem. II. He points out that while 1., starting from a neg. propos., proceeds (like the second figure in the syllog.) to prove double negs.- Unum is neither ... nor-in II. the concls. are all both ... and. Of two contrads. first both are false, next both are true. - This offends doubly against the logical canon, which declares that of two contradictory propositions one must be true, the other must be false. We must remember that in the Platonic age there existed no systematic logic...'-' Prantl (in his Geschichte der Logik, vol. i. 3, 3, pp. 70-73) maintains, if I rightly understand him, not only that Pl. did not adopt the principium identitatis ... but that one of Pl.'s express objects was to demonstrate the contrary of it, partly in the Phileb. but especially in the Parm. ... I understand these Antinomies as aंторiai to be cleared up, but in no other character. Prantl speaks (p.73) of "die antinomische Begründung der Ideenlehre im Parm. "etc. This is the same language as that used by Zeller ...' Introd. lx.-Ixiii. The ancients are clear for the priority of one to being. After arguing the point with special

 evcaiov ${ }^{\text {Ev }} \mathrm{v}$. Proc. speaks in the same sense. Com-
 $\mu^{\prime}{ }^{\prime} \nu v$, is markedly less abstract in their eyes. While to later students the materials for this distinc. may appear in Pl.'s text, it is not drawn by him, and we may doubt if, as thus formulated, it was even present to his thought. In Hegel the distinc, is transposed. There Being comes first, and 'process' has advanced appreciably before One is reached: and if the latter be as abstract as $\stackrel{\varepsilon}{\varepsilon} v$ the former must be more abstr. not only than ôv but than $\hat{\epsilon} v$ itself-Dam. sometimes in a sort of despair admits that the $\alpha, \rho \chi \eta$ is too elementary to be grasped or defined. We may note that H., constructing ab intra, says No thought no being: these ancients, surveying ab extra, hold
that process has 'crept gently crusting past both iv and ôv ere voûs emerges. Is their voîs his Selfconsciousness? Lastly of this iv-bv-When Arist.





 to be speaking of both as a logician and кaтd orر Beß̉jкcis, not as a metaphys, and kat' aird. Now of I'l.'s argt. It was said in the Introd. that Dem. 18. V. Dem. $\mathrm{I}_{\mathrm{i}}=$ synthet.-construct. V. analyt.destruct. 'This is true; and Pl., either consciously or half so, shows it by his efforts to make each step lean on the previous one. But the great constructive step is the first, that of adding ôv to $8 v$. All else might almost be called an analysis of what that synthesis implies. And while much is extracted from it, the $\hat{e} v-o ̈ v$ even at the close remains a very abstract concep., in no way more advanced than atoms and the void. When Dam. talks (§ 88-89, 214-17)-not as a commentator-of a $\sigma \epsilon t \rho d$ through
 he is far beyond this dial. As Pl. goes step by step, and secures progress by íaipeots, it may be assumed that his first distinc. is as primary as he can make it. We shall not seek to determine what is the most elementary difference from one-notone, many, others, or what not. Dam. (§104, 270) speaks in this connec. of Tò èv $\mu$ óvov ávtiotๆp $\eta^{\prime}$ 'vov






 etc. at greater length than we can quote. This is an early form of Grote's objec. to Pl.'s course at 143 A , and seems to mean that if Pl. took that


 Pl.'s course indeed seems almost to refute the importance of the addition of oैv, and to make us ask, Does he really add a vital new predicate to ${ }^{\circ} v$ which
ulvances it to greater concretenens, of soes ho merely mean in a loone way that lie will not puoth. the one no hard as in Jlem. 1.? Dann. can jundy

 тporidlo-elsewhere he gives $\left(\begin{array}{l}3 \\ 3\end{array} 3,6,3\right)$ the datecti cal reason, which l'I. docs not, is aisypres xaiutiurn

 He makes a further direct comment ( 98.253 ), i


 which cp. 142 B-143 A. Dam. ( $\$ 122,314$ ) says


 Tố övros. But when he goes on to say of mod入á-




 is true that Pl., 143 A, speaks of $\dot{a} \pi \epsilon \rho \frac{1}{2} \pi \lambda \hat{\eta} \theta$ os before he elaborates number; but this does not isolate the one from the other. On the contrary the culmin. of the deduc. of number is stated thus (144 A)


غ̌ть ... ávd́үкฑ: As he does not qualify oiov $\delta \iota \in \lambda \eta \lambda$. we must hold that he refers to the whole course of the argt. up to the present stage. Of this he assumes that every aspect has been established and is to be accepted: he does not regard Dem. In. as abrogating 1 .
 it seems that oiov $\tau^{\prime}$ does not agree with $\tau \delta$ हैv, but means 'will it be possible' not 'will it be able.' He here suggests an explan. of the contrad. involved in his conclusions regarding the one. Grote has urged that they imply disregard or ignorance of the law of contrad. Now, men reasoned before they wrote logical treatises; and, although the dialectic of Zeno was a great advance, yet in practice they were always guided by innate feeling for logic, so that this law would be accepted in fact before it was formulated by Arist. And his formula

 airú. We thus see that каì кaгdे тठे av́rdे is all that Arist. adds to the argt. which Pl. here employs. Pl. knew in principle the law of contrad., and is here applying it, although when in 'his altitudes' he does not always regard it. Cp. Introd. lx. etc. There is a diff. between science in process of becoming, and science when checked by tests in its results. As Arist. says, Met. III. 5, 1009 a 35,
 ${ }_{\epsilon} \dot{ } \downarrow \tau \epsilon \lambda \epsilon \chi \epsilon i a ̨ \delta^{\prime}$ ov̉. But there is a flaw in the reasoning of a different kind. He has said that the one is one and many, and neither one nor many. Now, although this may exclude the possibility of existence for the one, he does not actually say that the one is and is not, unless we interpret the words öTt
 spite of their manifest reference to what has just preceded. Yet with this limitation of his language he, as Proc.-Dam. (293) points out, goes on to infer non-existence absolutely from non-existence as one, though the latter may merely mean existence as




oưros Xpóvos Stallb. explains the want of the art. by saying that oûros is loco subjecti while Xpóvos is instar praedicati. This would justify the omiss.; but is oíros thus subject? The sense is 'is there not then also this point of time, viz.' etc.-which in better Eng. becomes, as in Jowett, 'is there not also a time?' Fic., 'numquid est id tempus?' Jelf says of the art., $\S 453$, I, 'In prose it is sometimes omitted when the substantive is ... a collective noun used as a proper name; as Thuc. 11. 74,
 For the lang. cp. Arist. Phys. vi., ro, 241 a 17 , oûtos


 both ríरvéal and aंmódдviat: here it is the subj. of $\gamma^{i} \gamma \nu$., but is it of ${ }^{2} \pi o ́ \lambda \lambda$.? Fic., 'desinit esse multa' and 'desinit esse unum,' which might seem to favour the view that it is the subj. What then
: are we to make of the rò mod入ù eivar of $\mathfrak{U} t$ ? Fic., one would think, must have read $\tau u$, the constr.
being $\dot{\alpha} \pi \dot{d} \lambda \lambda_{\text {. }}$ civar $\tau \dot{\alpha} \pi 0 \lambda \lambda \alpha{ }_{\alpha}$, if even that be a possible one. But on the suppos. that $\hat{{ }^{\hat{V}} \mathrm{~V}} \mathrm{v}$ is the subj. we would need to treat $\tau \grave{\pi} \pi 0 \lambda \lambda \grave{\alpha}$ єival as a phrase in the accus. of descrip., 'dies so far as being many is concerned.' The altern. is to make that subj, to ámód -as Jowett and Müller do-the only objec. to which is the sudden change in that respect. Stallb. seems to take this view, 'posteaquam Unum ipsum et oriri et interire docuit, etiam singula ejus attributa eandem subire vicissitudinem ostendere instituit.'
 here in the arrangement of the infins. Proc.-Dam.

 ${ }_{\text {ö }}{ }^{\circ} \boldsymbol{\prime}$








 каì $\phi \theta i$ ivelv каì irỗ $\theta a t$. He urges two points here: (x) that Pl. gets in all his predications in the wake of rò $\gamma i \gamma v \in \sigma \theta a \iota,(2)$ that these are here used abstractly-the one becomes like,'equal etc., but not to anything.
 said, and says in his next note, Pl. has carefully developed everything thus far through yiyver $\theta a$. .
 -note the last words. Pl. now assumes motion abruptly, without reference to becoming, or to any other source. It is not even certain at the moment what sort of motion he means. The lang. suggests ф' $\rho \in \sigma \theta$ at ( 138 в), but the associations would favour $\dot{d} \lambda \lambda \frac{1}{\omega} \omega \sigma \iota$. Not till we reach E is the ref. to motion in space established. $\mu \eta \delta^{\prime} \in \boldsymbol{\epsilon} v$ évì $\chi$ рóv $\varphi$ is very emphatic. The expression $\tau \grave{\partial} \eta \hat{v} v$, used in 152 , is not adequate, and must be replaced by a better. $\pi \omega ̂ s ~ \delta o ́: ~$ does not seem to mean 'how should it?' implying acquiescence-as $\pi \hat{\omega} s \gamma$ á $:$ seems to do-but rather 'how can that be?' implying doubt, which the foll.


Last ewo words are（Stalli．）superfl．The constr，is，as it were，broken at iuruaras，which might be followed by a dash．Stallb．scems right in oljectung to Heind．＇s sugg．ävev $\mu$ iv，and in saying that the piv is taken up by xporos of which follows．I＇roc．




＊ór＇e8v $\mu$ ．＇lhis opening use of то́тe is nut fre－ quent，and rather arrests altention．
8）oure Yàp iorde oiv etc．Ul iurds öv，which makes iuròs an adj．such as ixivyrov．No one secms bold enough to take this view，yet we have a fair analogy in 157 в，oīre aiǵavópevov ．．．中日ivov．．． icoúpevov cip à ：and in e．g．тavitiv metov日óta üv
 are directly under the infl．of the preced．aiv si $\eta$ ． t seems to give $\mathbb{Z}_{v}$ for orv，and the accepted course is to adopt this and read $\mu \epsilon \tau u \beta$ íd dot．We hesitate to make a double change in $\left\{\frac{\{ }{}\right.$ and so read oiv， not with any great conviction，the position being strained and the word occurring four times rapidly． l＇ossibly the orig．might be ou゙re yàp oûv €̇ซтós？
 existence here．тои̂то may naturally be used for róde as some descrip．precedes，back to which roûto partly refers．It is hard to disting．Toे é $\xi$ aí $\phi \eta \eta_{s}$ from rd $v \hat{v}$ ，save so far as the latter refers to the ro ＇ $\begin{gathered}\text { Gaiquys of the present，while the former is a vov }\end{gathered}$ not necessarily contemporaneous with our sensa－ tions．Yet a distinc．is necessary，both because тò ${ }^{6} \AA$ ．is assumed not to be in time，and because you construct time out of successive tà $v \hat{v} v$ ，which you cannot do if these have individually no time． ${ }^{\text {}}$ Differt hoc ${ }^{\text {égaiquins a viv，cujus ante aliquoties }}$

 X fol．295．＇Thoms．Proc－Dam． 295 describes the instantaneous as жávt
 Arist．，gives up the point．Even when speaking of that which must have no time，Pl．is forced to say

ds ésikelvou ．．．cis íkír．This is not easy to transl． The meaning would be got better from és és avirov
 ducs orpmaiverv if ob $\mu$ ot．，of again is if ixcivo
 ex yuo in utrungue transitur．＇fice＇The meaning： is that the one（or anything），whatever ntate is may be in，passes through to iguifurps into the corre－ sponding counter－state－＇No pause the direextremes between，He nade me blest－and broke my heare．＇
of yip ．．．wevsivevet：This brings out the full aformy of the crisis．The one is stock－still until instan taneously motion is in full swing．Proc－－lam． points the paradox by showing that，in order to effect this sudden transfor．，motion and rest must themselves not be in time（295），ì $\mu$ дךôevi үùp Xpoúve

 keveüDes petaßaiddoc，and again on the other types



 to rifvertar in all its forms is in time；he is now eager to effect the change from motion to rest with absolutely perfect abruptness，and says that the point at which the one is in neither state cannot be in time．Thus rest endures in full force until the one is already in the instantaneous，while motion has acquired perfect action before it comes out ：in other words，motion and rest，which we might infer were in time，are now shown to be in the instan－ taneous and therefore out of time，i．e．non－existent． And with the disappearance of time disappear all the characteristics just assigned to the one סià rov̂

 quite given here in the last two cases ；the first of course coalesces with $\dot{\varepsilon} v i$ i．The sense of the whole would，if accurately stated，stand thus：ei $\delta \frac{1}{\varepsilon} \mu \in \tau \pi-$

 ${ }_{a} v$ то́тє ov̉ $\delta^{\text {a }}$ àv $\sigma \tau \alpha i \eta$ ，＇and if it were in no portion of time，neither would it move then，nor yet stand．＇ We have learned，${ }^{1} 52 \mathrm{~A}$ ，that a thing $\mu \in \tau \in \in \in\llcorner\mu \dot{\epsilon} \nu$ xpóvov єïтєр каì той єival．

трòs тàs dulas $\mu$ ．Exєt，He introduced motion and rest abruptly without any statement that they re－ sembled the characteristics already assigned to the
one; here he assumes that they do, and are but one type of $\mu \epsilon \tau \alpha \beta o \lambda \eta$. He seems to think that he can reach Tò ékaí申иทs more readily through them.
oИte tott ... oйte, ofte ... ovite etc. These seem to constitute two pairs, and may without violence be rendered strictly; 'and neither is then nor is not, neither becomes nor perishes.' The same arrang. is

 rà èvavtía He does not say $\epsilon \in \pi \grave{\imath}$ tá, the phrase being used apparently much like tov̉vavtion, 'towards big and towards equal, and the converseand vice versa.' оиُк є̈оккє. Steph. reads є̈оьєє saying 'alia est lectio ov̉к єогкє' quam et Fic. agnoscit': and Bek. says 'ov'k om. $\Lambda \mathrm{EF}$.' Does this give us the Ms. authority on which Steph.'s edition rests?

155E-1578. We have seen Dem. II. conflicting with 1 ., and within itself containing contradictory proofs that the one 'both is and is not' something or other. Pl. in Dem. IIr., while not giving up any previous conclus., calls in a reconciling element. If the one ' is' it 'partakes of time and $\pi о \rho \in \boldsymbol{v}^{\prime} \mu$ ' $\boldsymbol{v}$ оv tov̂ Xpóvov ( 152 A ),' and we have only to understand that 'is and is not' apply to different portions of time in order to comply with the law of contrad. and to save every characteristic of the one. But l' . seems to be possessed by the concep. of 'is and is not,' and he has already dealt with that very small portion of time called rò vv̂v. Apparently under these two influences he proceeds to prove even here that the one 'both is and is not,' the medium of proof being a refinement upon Tò $\hat{\imath} v$. The more one thinks of $\tau \delta \nu \hat{v} v$ the less one is able
 $\dot{v} \nu$ as the point at which the one ov $\gamma^{\prime} \gamma v \in \tau a \iota \dot{\alpha} \lambda \lambda \lambda^{\prime}$ ẼT\&-which seems clearly to assume that at $\tau \grave{\partial}$ vôv
 iv̂v reduced to so fine a point that time vanishes. But can $\tau \delta \partial v v$ itself be other than a timeless instant? If it can, then it has duration, and before we reach it end its beginning is past, has ceased to be $\tau \grave{\partial} v \hat{v}$ and become $\tau \grave{2} \pi \alpha \rho \epsilon \lambda \eta \lambda v \theta$ ós. 'Some of the Stoics,' says Grote, 'considered тò viv as $\mu \eta \delta \notin v$ -and nothing in time to be real except $\tau \delta \partial \alpha \rho \omega-$ $\chi$ х$\kappa \delta \partial s$ and $\tau \delta ~ \mu \epsilon ́ \lambda \lambda$ дov (Plut. De Commun. Notitiis contra Stoicos, p. ro8i D).' He adds 'The doctrine (of to égaíp.) served the purpose of the

Platonic Parmenides, as ingenious, original, and provocative to intellectual effort, but it did not acquire any permanent footing in Grecian dialectics.' Something must be said here, but within modest limits, on Time and Change.

Time.-1. Both Pl. and Arist. accept the popular idea of time. Pl. hardly discusses it now : A. after

 $\dot{\alpha} \in i$ סıaı $\rho \in \tau \alpha \dot{\alpha}$ (Phys. vı. 2). Both are influenced by the analogy of space; but A. notes (what Pl. assumes) that while space has six (our three) dimensions (iv. r), time has but two (our one) $\pi \rho \frac{1}{\tau} \in \rho \cdot v$ and $\dot{v} \sigma \tau \epsilon \rho \circ v$, and that neither of these exists while we speak (Iv. ro etc.). He also raises the question whether if motion and souls observant of it ceased time would remain (IV. 14) - a step towards the Kantian standpoint. Of time Pl . assumes that it
 -quite a popular view. A.'s may come to the same, but it involves much deeper analysis : he says time

 2. Over against this both elsewhere speak of ai $\hat{\omega} \nu$, our eternity. A. draws a fine distinc, in this connec.


 rov̂ $\chi$. (iv. 12). Thus the law of contrad. exists during the writing of this note and the discuss. of Supply in the House of Commons, but is unaffected thereby-it is $\alpha \in i \neq{ }^{\circ} \nu$. Of aiw $\nu$ Dam. says (§150, ii. 3I)

 effective existing portion of time is $\tau \delta \nu \hat{v} v$. Popularly Now may include a good deal, but Pl. and A. agree in treating it technically as a part of time, but an extremely small part. A. says-and Pl. would probably agree-that $v \hat{v} v$ may be infinitely small, time being divisible $\epsilon i s$ ácì $\delta \iota a \iota \rho \epsilon \tau a ́$, and makes this play a part in his reply to Zeno (vi. 6 etc.). 4. Pl. makes a further step in rò $\begin{gathered}\text { €́aí } \\ \text {. It } \\ \text { is not easy to }\end{gathered}$ say whether he means by this merely a generalized and infinitely reduced $\nu \hat{v} \nu$, or whether he creates a timeless time, so to speak: probably the latter, as
 A. uses the term, but in the other sense, to $\delta^{\circ}$
 （ $\mathrm{Iv}, 13$ ）．

Cirange，again，is the insoluble erux，the vital yuestion in the philosopher＇s brief．＇If，indeed，you are able to instruct that point，Mr．Fairbrother－＇ －If I ain indeed able to instruct that point，my Lord， 1 trust not only to serve my client，but ．．．．＇We cannot instruct that point． Pl ．does not even treat it in a strictly metaphys．manner．Metaphys．ex－ planations do not so much explain it as explain it away．PI．is directed by Zeno towards physical becoming or change，whether in the form of ratis тísov кímpes or of addoierses he does not admit Z．＇s reduction of it to impossibility：he seeks 10 construct a physical theory which will explain the physical facts．He said（ 152 B etc ．）that in past time the one has been becoming older and younger than itself，but that when it reaches＇now＇it＇ceases to become and is＇older and younger－for if it went on becoming it＇would not be caught by now．＇And this now holds on to it as long as it＇is，＇which seems to mean that to us at each successive now the one＇is，＇ while when we look back，from each to all that have passed，it seems to have been＇becoming＇all the while．There is the crux：it is conceded that change is gradual and takes time（e．g． 138 c ，and A．Phys． iv．passim），but when you put that time under the microscope you find that at each instant the chang－ ing thing＇ceases to become and is．＇To put it in terms of A．＇s dictum（ I ．above），if＇now＇as a ＇measure of change＇reveals change going forward， it eo ipso breaks up into as many nows as the stages of change which it reveals，and at each of these the thing＇ceases to become and is．＇From one＇now＇ to the next we find，it may be，different being；but being，not becoming，is what we find：we can not catch change in the fact．Pl．then in despair says Change is extra－temporal ：time advances thus－vev，
 $v \hat{v}$ the changing thing＇is＇in some phase（not the same phase，yet not more than one phase），and at each ${ }^{\prime} \xi\{i \phi$ ．the change from phase to phase（or from place to place）is effected．It would need a minute knowledge of A．＇s works to ascertain clearly his final view on change，but he seems to be driven to the same conclus．as Pl．He says $\mu \epsilon \tau u \beta \lambda_{\eta}$ خ̀ $\delta \grave{\pi} \pi \bar{\alpha} \sigma a$

（bunting change into a cornep）pera／se／sAそne ai pepa．
 conveys the same idea as lla＇s iv ois dri xprivp，and might even prompt a wronk－hesded critue to read
 change in resolved into the series＇is，is－not，is， is－not ．．．．＇and perhaps one influence that leads him to such a concep．may be that while Heraclitus （Introd．p．1．）had taught him that＇becoming＇is not a subject of science，＇is and is－not＇may be subjects of science．Another influ，is of course to hand in the fact that，when Pl．lands the changing thing in that which is not time，he may－having made time a condition of being－declare that it＂is not＇in an absolute sense．He is thus able to say in I）em．III．as in II．that each attribute of the one both is and is not．
ri $\delta a l$ ．．．oxntrion；For rí $\delta$ ai see pp ．Ixxxi．，xci． But this case is peculiar．Elsewhere the ri dai cither stands alone，or is coupled with $\delta \dot{\eta}$ ，or again with गjíe or róde，to form a brief prelim．question introducing a longer one which is complete in itself． The only apparent excep．seems to be $\tau i \delta \alpha i, ~ \tau \hat{\omega} v$ nid $\lambda \omega v$ ；（ 153 A）．This however does not mean ＇but what of the others？＇$\tau \omega \hat{y}$＂̈ $\lambda \lambda \omega v$ is govd．by т $\rho \in \sigma \beta$ útepov in the line above and corresponds with ¢́autov．In the present case $\tau \dot{f}$ is an integral part of the main quest．，in close connec．with $\pi \rho \circ \sigma$ そंко àv $\pi a ́ \sigma \chi \epsilon \downarrow$ ．Had it been like the others the lang．

 seems to show that $\delta e$ was the orig，word rather than $\delta r$ ，and so $t$ ．
oйтє So 9 It；but nothing responds；whence

 been in Pl．＇s mind，but is surely redundant．Stallb．
 requirements－the intervening óp $\theta$ wss ：being a mere avámavda to Parm．，and no interrup．？Engelm． suggests ovit referring back to 150 B ．The note of Proc．－Dam．297－which as usual reflects the text while commenting upon it，contains ov̉тє ．．．ov゙тє： but the lang．seems to need correc，which takes from its value as evid．For the sense Thoms．cites Plotin．Ennead．5，lib．iii．cap．15，Eïp $\eta \tau \alpha \iota \mu(̀ v$ ô̂v

 suppl. Tả̀ $\lambda \lambda a, ~ \epsilon i ̉ ̂ ้ V ~ \eta ̉ v$.
 The text is as near $\mathfrak{U}$ as possible: it assumes that $a \hat{v}$-not unsuitable to the context-had been in the orig., that it had been overlooked and inserted in the marg. or above, and that the writer, influenced by $\sigma \tau$ ' $\rho \epsilon \tau a \ell$, had supposed the intention to be that $\mu \epsilon \tau^{\prime} \chi \in \tau \alpha \iota\left(a v=a_{l}\right)$ should be the reading.
roû êvòs seems to go closely with $\tau \dot{\alpha} \dot{\alpha} \dot{\alpha} \lambda \lambda \alpha$, and yet it may be a case of hyperbaton: the sense in any case would be given thus: ö ő $\pi \frac{\tau}{} \tau \grave{\alpha}$ ä $\lambda \lambda \alpha$ rov̂


8 © 8 होov 0 ; So t ; and the sense needs it.
$\dot{d} \lambda \lambda \dot{\alpha} \mu \dot{\eta} v$ etc. This intricate argt. is meant to show that őдоv- $\mu$ ó $\rho \iota a$ are strictly correl. He seemed to find no diffic. before ( 145 A ), and his argt. now is not easily followed. If a part is not part of a 'whole' (テîs éavtov̂ òdótๆтos, Proc.-Dam. 297), it must be part of a 'many ' or 'all ': that is, if it is not part of a many in their collective sense it must be so in their distributive and individual sense-must be part of each, including itself. For if so much as one be excluded then it cannot be part of 'all,' and by hypothesis it is not part of the 'whole.' If the argt. is sophistical (Stallb.) it is so mainly because it undertakes to prove that which hardly admits of proof, or needs it. The sophistry arises in the statement that 'if it is not part of each it will not be of any.' Proc.-Dam. takes (298) a different view. He says the parts must be part of

 to be part of 'all' which are not a ' whole,' it must be so by being part of each 'one' of the all. This
 $\mu o ́ p t o v, ~ o ̂ ~ a ́ d u ́ v a \tau o v . ~ I t ~ t h u s ~ i s ~ n o t ~ p a r t ~ o f ~ e a c h ~ o n e, ~$

 so can be part only of the whole-less many en masse- $\pi \lambda \eta ̀ v$ үà $\rho$ évòs aủtoû кaì $\mu$ óvov $\tau \omega ̂ \nu$ ä $\lambda \lambda \omega v$


 seems essential. Heind. and Stallb. object to eivac after ádivatov as useless, and as probably due to the previous eival. It would be easy, with a slightly
different length of lines to imagine the second nearly below the first, and so to account for the presence of the latter; but the Mss. agree, and (as Stallb. adds) Proc.-Dam. agrees with them. The sent. may be rendered 'and to be something of all those things, of none of which it is anything-whether that something be a part or what else you pleaseis a thing which cannot happen.' ( $\phi \eta \sigma i v)$ öT $\mathfrak{\alpha} \delta \hat{v}^{-}$ vatov єivau. Proc.-Dam.

Léas This does not seem to be used technically. Thoms. quotes here his Dam., ' ${ }^{\epsilon} \sigma \sigma \tau \iota \mu \epsilon ̀ \nu \gamma \grave{\alpha} \rho \tau \grave{\partial}$ ö $\lambda o v$

 $\pi \epsilon \rho \epsilon i \lambda \eta \phi \epsilon \nu$. Inde Pythagoraeis Monas dicebatur
 Plut. in Quaest. Platon. ov̉ $\gamma \grave{a} \rho$ тоtê̂, inquit, Móvas




êv dpa So t, and rightly. On $\mu$ ópıa éXov Proc.-



 $\tau \hat{\nu} \nu \pi \alpha ́ v \tau \omega \nu \tau \alpha ̀$ ö $\mu \circ \kappa \alpha \pi$ тоє̂̂, i.e. he calls none of these
 $\mathfrak{t}$ : $\mathfrak{A} \tau o ́ \tau \epsilon$, less good. $\tau \gamma$ easily confused, p. cxi.
 ${ }_{a} \nu \mu \in \tau \in \hat{i} X \in \nu$ etc. The _ suggests that some writer or reader thought the form av่тоє́v-like av่тоє́кабтоv in Arist.-the proper one. Notes 1. The word, however, would convey the idea of an $\epsilon i \delta \delta o s ~ \tau o v ̂ ~ e ́ v o ́ s, ~$ which is not meant here, but rather that the others ' in place of being partakers of the one would be the one itself.' Proc.-Dam. 299 says $\tau o ̀ ~ \mu \epsilon \tau \epsilon ́ \chi o \nu ~ \tau o v ̂ ~$


 $\dot{\epsilon} v \grave{\imath}$ is a notable case of attrac. We expect $\hat{e} v v$ with eival; yet the dative is used through the action upon the writer's thought of the succeeding constr.
 The $\delta \epsilon \grave{\epsilon}$ of $\nu \hat{v} \nu \delta \hat{\epsilon}$ answers to a suppressed $\mu \epsilon ̀ v$ in ov̉ $\gamma^{\prime} \rho$, while the $\dot{\epsilon} \nu \grave{\nu} \mu \epsilon ̀ \nu$ is answered by $\mu \in \tau \in \in \chi \epsilon \iota \nu \delta \epsilon^{\prime}$,
 in taking to $\mu^{\mu} \mathrm{e} v$ as separate from the following ${ }^{\prime \prime} \mathrm{V}$,
and od $\delta$ as as cortesponding-only it seem better to couple ynarray with the latter. The sense will thus be 'for the former (the whole) will be one whole of which the parts are parta, white again each of the latter, i.e. whatever is part of a whole (io $d v$ घf $\mu$ iptor ödon) will be one part of the whole.' 'This is quite intellig. ; but exceppo is taken to the clause in brackets, although ilt agrec. As it stands, Heind. renders it 'quaccunque tundem est pars illa totius sive magna sive parva-sive ei commensurabile est To $\delta$ हdor, sive non commensurabhile,' and this gives excellent sense, although no ref. to size has been made hitherto. Bek. again, following Eir and followed by Ast and Herm., reads of av il miptov iddov 'will be one part of the whole-- of that whole of which it is a part,' but there is no such gain as to justify the change. And so of the suggest. of
 called egregia by Stallb.), 'one part of the whole, of that one which happens to be whole of the part (or parts).' The clause, like some we have met, is redund., but neither of these changes helps much.
B oỉk ov̂v ... aỉtovิ: Steph. (leaning, as Fischer says, on Fic.) wishes eivòs twice, the former being govd. by étcpa, the latter by $\mu \in \theta \in \xi \in \epsilon$, but (Heind.) the art. also must in that case be repeated, while there is no diffic. in treating aútô as govd. by both part. and verb.
av่rá Ye... тoû ivós; This might end at éceîva or even av̉ró, but his argt. seeks to emphasize the paradox that this is their nature, while yet it is they that partake of the one. The tense of the part. is import. and is dwelt on in what follows. The sent. contends that, as both the whole of the $\ddot{a} \lambda \lambda a$ and each portion of them turns out to be more than one, we may well say they are $\pi \lambda \dot{\eta} \theta \epsilon \iota \stackrel{\alpha}{\alpha} \pi \epsilon \iota \rho \alpha$. Proc.-






є $\delta \hat{\omega} \mu \boldsymbol{\omega}$. So both Mss. as in I43 B. Edd. give $i \delta \omega \mu \in \nu$ and so Dam. ${ }^{\alpha} \lambda \lambda_{0} \tau_{i}$ might be replaced by Ti $\delta a i$ or the like: it introduces the quest. and assumes what the answer will be, but does not otherwise interfere. So Theaet. 159 D , öтаע $\delta \frac{1}{6}$

 difiern-iddo te kab orix iv övta oizie petixovta тui


minon orva, each severally is a mijfous.
at dovamav etc. An examgerated superlat. of dimin. It might take various simpler forms: si
 is olof $r^{\prime}$ iupeiv-or ís olüv re-or ört-idiycotov. 1'roc.-1)am, explains inti cis aimapa סuuperón iorn Stavocürtlae ixeivo. ivtaîta $\gamma$ àp tüe «̈d $\lambda a$ roû ivòs ins iidov re suavociulas üftov. (In údíycotov, Notes 8., ideyourder has prob, been the orig. as in 149 A , unless indeed that case may have influenced this one. 'Aprapetiv following thus upon dipedeiv is a neat illustr. of the fact that no 2 aor. pass. of the verb was in use.
oúk oiv ... $\pi \lambda \boldsymbol{\eta} \boldsymbol{\theta}_{\mathrm{c}}$ : 'The constr, changes between
 'Thomson's Dam. reads $\sigma \kappa$ котои̂vтes, Proc.-Dam. has бкотойvi бo九. Here тov̂ ciòous means the concep. of Tà äd $\frac{1}{2}$, and Tìv érépay púrev is that aspect of it which is separate from the one-'quatenus $\pi$ od $\lambda \dot{\alpha}$ sunt toû évòs $\mu \eta \grave{\eta}^{\mu \in \tau \in ́} \chi$ 〇ovta.' Heind.
$\mu$ ofov $\mu$ ópiov The former goes with îv eikactov, but it is (by linguistic necessity) used prematurely. Êv ékactov póptov cannot properly apply to any element of $\tau \alpha{ }^{3} \lambda \lambda a$ before it comes into connection with the one, nor even тúтє ӧтє $\mu \epsilon \tau и \lambda а \mu \beta$ ávєє, but only émetठàv $\mu$ ópıov yévךтą. He does not say

kal tò bגov etc. This is the ödov tédetov pópea 1 ${ }^{6} X^{\circ}$ v of 157 E : and of course it does not, any more than the $\mu$ ópta, exist until the latter are thought of
 of course the $\hat{\epsilon} v$ of the dial. Does éк $\mu \dot{\varepsilon} v$ tov̂ évds refer to that also? Perhaps so, in view of the
 बdivtev which could cover his recent argt. : yet it really is diffic. to say. He has not been speaking

 speaking-any $\stackrel{\circ}{\epsilon} v$, in fact-would do. We must remember too, though he chooses to forget, that even $\tau \delta \tilde{\epsilon}^{\epsilon} \nu$ only gets its $\pi \dot{\epsilon} p a s$ when thought of in connec. with $\tau \dot{d} \ddot{\alpha} \lambda \lambda \alpha$, and that the nature of either, if we strive to think of it out of such connec., is
iineчpia-so much so that the very names he gives would not be permissible. Kotvarךadivrev is seldom used in this absolute manner to mean 'in uno communicantibus' (Fic.). Proc.-Dam. puts toû évès under the govt. of kotverv. (301):-тois äd docs yoûv



 but éavtois immediately precedes. In $t$ we have 32. aimetpiav, for which a verb must be sought from $\pi а \rho_{\epsilon ́ \sigma} \chi^{\epsilon}$



© $\mu \dot{v} v$ So $\mathcal{A}: \mathrm{t} \hat{\eta}$, which certainly suits тaút $\eta$. The same diverg. occurs in $\epsilon \ell^{\prime \prime} \gamma \epsilon, \epsilon^{i} \delta^{\prime} \epsilon$ below. In this sent. Heind. would read $\pi \dot{v} v \tau \alpha$ twice, one with ä $\pi \epsilon \rho \rho$ the other with e $\iota \eta$, to corresp. with the $\alpha \pi \pi \alpha \nu \tau \alpha-\pi \alpha ́ \nu \tau^{\prime}$ following. In 'єvavтia... $\pi \epsilon \pi \sigma \nu \theta \epsilon \nu$ the force is as if it read ${ }_{\alpha}^{\alpha} \rho{ }^{2}$ ove évavía $\pi \alpha^{\prime} \theta \eta$

кaтà $\mu$ èv ... ávoнoótara: i.e. so long as we consider them all either as ämє $\rho a$ or as $\pi \in \pi \epsilon \rho a \sigma \mu \epsilon \nu \alpha$ in both cases they are like; but when we regard them all
 and as $\tau 0 \hat{\text { ê }}$ evòs $\mu \epsilon \tau \epsilon \chi$ रov $\alpha$-then they are as unlike as possible. Here (Heind.) $\dot{\alpha} \mu \phi о \tau \epsilon ́ \rho \omega s=a v ̉ \tau \alpha \dot{\alpha} \tau \epsilon$
 quaque ratione similia erunt sibi ipsis et inter se, ex utraque autem utrinque maxime contraria et dissimilia.'
kal rav̉̃à $\delta \dot{\eta}$ etc. Up to $\mathfrak{E} \sigma \tau \hat{\tau} \tau a$ this preserves the connec. with the å̀v $\epsilon i \eta$ above, and $\dot{\varepsilon} \sigma \tau \omega \bar{\tau} \tau a$ should have had a colon.

157 B-159A. In pursuance of the dictum 136 A-C, Parm has now entered upon his consideration of
 $\pi \rho o ̀ s \tau a ̀ ~ \ell v)$. But we find that the discuss. becomes more and more a recapit. of argts. dealt with at
 is its key note, and inevitably. He cannot define
 set forth the nature of $\tau \dot{\text { è }} \mathrm{e} v$ by continuous ref. to T̀̀ ä̀ $\lambda \lambda \alpha$ : a complete discuss. of the one, however it may be formally isolated, involves so much ref. to others and many as to make a separate treatment
of these perfunctory. His difficulties here, as formerly, are that he must make ordinary lang. express abstruse ideas, and that he must treat as successive, thoughts that are correlative and simultaneous. We see still more clearly now that ' the one' is but a counterpart of each of 'the others' or 'the many.' Stallb. persists in regarding the latter as the sensible world and the former as the ideal; there is no distinc. in the treatment of them to justify this.
 which the former seems diffic. to explain and the latter must be wrong, unless we assume that some words have dropped out, which would account for both. It will be seen that $\epsilon i$ has an - $\epsilon$ nearly above and an $\epsilon i$ nearly below it ; if this was so in the archet. one of these might explain this one. To account for $-\pi o \hat{\mu} \mu \epsilon \nu$ some would read ${ }^{\epsilon} \hat{\varphi} \mu \epsilon \nu$. But we have $\lambda_{\epsilon} \gamma \omega \mu \epsilon \nu$ below; and the subjunc. is employed in 142 B and 155 E . It is curious that in the former case
 conceivable that $\epsilon i$ may point in some way to a lost及ov́ $\lambda \epsilon-$ ov̉к ov̂v $\beta$ ov́ $\lambda \epsilon \iota$ or $\beta$ oú $\epsilon \epsilon \iota$ ov̉v. But Heind. suggests $\tau i$ oûv $\epsilon i$, which of course carries the optat. in both verbs. In $\hat{\alpha} \rho a \ldots$... $\mu$ óvov the order seems inverted: it would at least be equally clear thus,







eivar; is under $\chi \rho \eta$ or $\chi \rho \eta \eta^{\pi} \pi \pi \sigma \nu \theta$. in the prev. sent.
 $\pi \epsilon \rho{ }^{\epsilon} \nu \tau \hat{\varphi}{ }_{\varphi} a \dot{u} \tau \hat{\varphi}=$ ' in quo velut in eadem sede' Fic.
iv rois $\quad$ a $\lambda$ dots This is hardly proved. He has urged that they are not, as separate things, in one third thing; and he has added that the one has not parts which could be in the others; but he has not said till now that the one as a whole may not be in the others, and he gives no reason that could justify it till he says ov̉oa $\mu \hat{\eta}$ ăpa ... Ēv ov̉ $\delta \in ́ v:$
$\mu \eta$ "xet: Both Mss. "́Xn-phps. shows that the archet. had been partly written to dict.

тầлa toû ivós, Not in this case one phrase, тoû D évòs is govd. by $\mu \in \tau^{\prime} \in \chi^{0 r}$. In ref. to this and what
follows 'Thoms. quotes his I lam., fol. a3, ov gip iкeivo [rd iv] mivav iuctov, ciddù kni pr̀̀ $\mu$ et' iкeivo,




is ydp... modld inv Is it the form of this sent. which has led to the marg. note? If we are to regard the words as complete they are oddlly assorted. A better arrang. would be iv yùp iкartov uiviouv đ̂v åv poiptov fuv̂ ödur. Yet that hardly gives the sense reguired, which demands (as in l"ic.) that ir should be the pred. We must then read thus:

 which omits autcêv. Tô ì inor must be regarded as

vov $8 t . .$. perixes: Here again the lang. is diffic. Fic. does not injure the sense and aids the grammar by neglecting aúroî, and mentally arranging the last
 we should treat Tid入a roû ivùs as one phrase, since it has often been used as such, and hold aritov as sufficiently explained by the occurrence of êv andévós.
oùs' ápa ... iv av́rois, Stallb., neatly, 'Ergo Td̉̉da neque ipsa sunt duo vel tria neque hos numeros in se complectuntur.' The simplest order would be-

 connects a new neg. sent. to previous ones, as above; and ov้тe is left out before סío.
 plan. But the correl. nature of $\boldsymbol{o}^{\mu} \boldsymbol{\alpha} \alpha-\alpha^{2} v{ }^{\circ} \mu$. and the corresp. nouns makes it ensier than in the case of déo трía to use кui for oürє.
fi $\gamma$ d̀p... rove ivós: t has $\hat{\eta}$ éxo which makes the apod. begin here instead of at $\delta$ io nov. The text is better. The contention is-where you have not 'two' you cannot have two of anything, and we saw that there could be no two where there was no one. eiờ may or may not be used technically. Below Svoîv is, of course, gen. by $\mu \epsilon \tau \epsilon \chi \epsilon \iota \nu$ : we expect a тoúrots govd. by ủioúvatov as anteced. to ${ }^{\text {a }}$.

จӥт' ăpa ... oтeponévors: We have here three successive cases of oűte followed by ten successive cases of ov $\delta \dot{\delta} \epsilon_{.}$Do the former three suggest the connec. 'neither-nor,' while the others are a
string of strong indeprend, negations to be pendeped by a series of 'no nor' or 'not yet'?
 poca puivews, inis à poû iripoev cî̃one petixab io tins





 Havpos кuтd tìs àvertipas intuӪrrees кul raita àmape \#íкгетая.
 a non-serpuitur. It may state facts, but if so they are not the facts on which the arge has dwelt. Dam., cited by Thoms., says this concl. is similar to that of IDem. I. But to make it the same the very important words rávea té irtb tù iv, which really refer to Dem. iv., must be omitted. The remainder forms a comprehensive negative pronouncement which corresponds with that of r . But granting it to be true it is not relevant. We are speaking now of the others, and the natural concl.

 It is very natural, then, that Heind. should expect
 каì $\tau \mathfrak{\alpha} \lambda \lambda \lambda \alpha$ being but a modest acknowledgment of their prominence in this last Dem. He also points out that this summary comprehends the argts. in both IV. and v. Indeed Thomson's Dam. says that it amounts to a summary of the whole five. ойт()
















Fi kal etc．Gram．requires either that simeiv should be om．or that it should be underst．after $\tau 0 \hat{0}$ ．
 he speaks of non－existence as something distinct in its nature＇or（Müller）＇dass er unter dem Nicht－ seienden etwas Verschiedenes versteht．＇But this would rather require rò $\mu \eta$ ो $\epsilon i v a t-(2)$＇that（in each case）he says that this which is not is something distinct，＇or（Ast）＇se diversum ac proprium quid dicere hoc quod non sit．＇This is the better．In the case before us the thing which is spoken of as $\mu \eta \hat{\eta}^{\circ} v$ is $\tau \grave{\varepsilon} \stackrel{\varepsilon}{\varepsilon}$ ，and to it we must attach an intellig． and separate meaning as compared with $\tau \dot{a} a ̈ d \lambda a$ ．







 With this argt．cp．Soph． 257 etc．，where he not unly brings out the definite exist：of what in each case is described as being $\mu \eta{ }_{\eta}$ ôv——ò $\mu \eta{ }_{\eta} \kappa \alpha \lambda o ́ v$ ， $\mu^{\prime}$＇$a$ ，סíkaьov－but clearly shows that he is aware of his divergence in this from the views of the historic Parm．by quoting his well－known words：ov $\gamma \dot{\alpha} \rho \mu \eta$


 omiss．here in $\mathfrak{N}$ ，cp．pp．lxxxiii．，lxxxvi．，lxxxviii．， «c．，xci．It probably arose from a confus，in connec． with the double $\mu \eta^{\boldsymbol{\eta}}$ єivaı．A reader of the Ms．at a later date supplied the blank but omitted $\gamma \grave{\rho} \rho$ and the second $\gamma$ in $\gamma \iota \gamma \nu \omega$ кккєтац．The $\gamma \dot{\alpha} \rho$ is also absent from $t$ ，and no doubt it would be from the second family which $t$ represents that the passage would be supplied．The word seems necessary． Heind．refers to a reading $\gamma \iota \gamma \nu \omega ́ \sigma к є т а i ́ ~ \tau \iota ~ \tau o ̀ ~ \lambda \epsilon \gamma o ́-~$ $\mu \in v o v$, and says that it probably points to $\gamma \iota \gamma \downarrow \omega ́ \sigma \kappa \in \tau a \iota$ ös $\tau \iota$ ．The text seems better．
 єival aủroû $\mathfrak{\epsilon \pi} \pi \sigma \tau \eta \dot{\gamma} \eta \mathrm{v}$ ，but the substance of this is already given in＂̈̈ $\mu \mu \nu$ ô $\lambda_{\epsilon ́ \gamma \epsilon \iota}$ and $\gamma \nu \omega \sigma \tau o ́ v$ ть $\lambda \epsilon ́ \gamma \epsilon \iota$ ． We must get a governing word for $\gamma \iota \gamma \nu \dot{\omega} \sigma \kappa$ ．etc．， from viாápхєєข $\delta \in \hat{\imath}$ ：Stallb．suggests ávaүкаîov which would cover the following infins．also．
kal $\mu \eta \mathrm{y}$ etc．An extens．of $142 \mathrm{~A}, \mathrm{I} 55 \mathrm{D}-\mathrm{E} . \mathrm{E}$


 would it be called or spoken of as＇something＇if it had no share in＇something．＇
 $\epsilon i \mu \eta{ }^{\boldsymbol{\epsilon}} \sigma \tau \iota$ significet negativa habere praedicata， non est difficile ad intelligendum，єîvat nunc esse aientibus gaudere attributis．I qque sententia ver－ borum haec est：ubi тò êv sumserimus non nisi negantibus notis esse determinatum，aientibus s ． positivis utique carere．Quod autem addit Parm．－
 ideam negando finitam cum ideis aientibus eatenus habere communionem quandam quod per has ipsas negando determinetur．＇But is the one here defined by negative qualities？On the contrary，having made the single stipulation that we must＇know what we are talking about＇when speaking of the non－existent one，Pl．proceeds to affirm for it all the qualities ascribed to the existent one．Does he then mean that when he says＇the one is，＇a definite thing with the characteristics claimed for it exists ${ }_{\epsilon} \boldsymbol{\epsilon} v \tau \hat{\eta} \phi \dot{\gamma} \sigma \epsilon$ ；while when he says＇the one is not＇ （in his present acceptation of the term）he means that this same thing has no exist．in nature and exists only as a subject of our thought？I assume， he says，on the one hand a definite set of qualities which I call＇one＇to enter into the sum of things as pictured by me，and on the other hand that same set of qualities to be withdrawn from the sum of things ；and in each case I ask－What follows？
ei $\mu$＇vvot ．．．oúdév．After insisting that＇that one，＇ and no other thing，is non－existent，he goes on， －For if the thing which is to be non－existent be neither one nor that，but rather the talk is about some other thing，then we have not a word to say．＇ And so Proc．－I）am．（308），єi $\gamma \grave{\alpha} \rho$ ékeîvo $\tau \grave{\text { êt }} \boldsymbol{V}$ ov̉火




 каì то仑̂ тои́тоv ка．ì то仑̂ тои́тч каì тஸ̂v доıтஸ̂v．Stallb． finds a diffic．here，and says that what we require from the passage is this，＇Si vero praeter unum
etiam sidAe negando determinarentur facile apparet （sublatis allirmantibus notis omnibus）futurum ense ut ne verbum quidem crepari oporteret？＇Un－ doubtedly if both one and others were negatived there would be little to speak about，but this secms hardly what the passage requires．Tù yip idda
dddoia；It seems odd that irspa and irepuia should have to be called in before we can admit that $\dot{d} \lambda \lambda a$ are didoia．He makes a much bolder step im－ mediately．If（cirrep rê ivi etc．）he can infer that rò Iv is úvípotov because rà d̈d入a are ávjpota T $\hat{\psi}$ ivi，why not infer at once that it is $\dot{\alpha} \lambda \lambda_{0}$ тüv $\dot{\alpha} \lambda \lambda \omega v$ because rá ädda are addu tô ivis？This comes directly under 146 D that the different differs only from the different，and so below C tà Si üvera ctc．
${ }^{11}$ dautoi $\delta \mu$ otótyta C p． 147.8 on this argt．The words below，oik äv ．．．roî ivós，admit of two senses differing slightly－（1）about such a thing the argt． could not be conducted as if it were the one
 view，＇so könnte wohl nicht von so etwas die Rede sein，wie von dem Einen＇：（2）the argt．could no longer be held as dealing with such a thing as the one．The latter suits oõov roû évùs better．Both Mss．and edd．seem agreed that in tov̂ totovitov we have the art．：yet it might be rov．Does not this argt．cancel the preceding one？If the one must be like itself，it must equally be unlike the others， and so $\alpha \lambda \lambda \alpha$ èт $\tau \rho a$ évepoîa ảd $\lambda$ дîa are unnecessary．
 above．In the former the dat． $\begin{gathered} \\ \alpha \\ \\ \hat{\varphi} \hat{\varphi} \\ \text { is wanting，in }\end{gathered}$ the latter the civat－the full constr．being $\delta \in \hat{i} \hat{a} p a$
 fuvtê．
 lies in the $\epsilon i \eta \quad \tau \epsilon a ̈ v \eta \delta \eta$－if the one were equal it would already have acquired being，which it has not．Stallb，points to this as coinciding with his view that the non－existent one has only neg． qualities－equality being positive．But surely like－ ness to itself is a positive quality，to say nothing of the others referred to 160 E．Besides Pl．has not yet decided whether the others exist or not，and yet has brought them into compar，with the non－existent one，a course which ought to involve diffics．Again he infers immediately that if one and others are not equal they must be unequal ；but that altern．
hulds only if they exist ；at least if they exiss to an equal extent，are on the same terms an to eximence． And if they are equally related to existence are they not equal and like to that extent？The ein ro av ＂ing secms one of those captious freaks of sophasery excmplified already in 855 D ，eimep kai vîv ijpeis жepi

 nection with inequality that we have bigness and smallness．＇＇Jam vero ad inaeçualitatem referuntur magnitudo et parvitas＇Ast．

Vorw dpa kal．．．ive：This first wal refers to the whole express．$\mu$ ．Te кui $\sigma$ ．and means＇moreover， in addition（to what has already been conceded）．＇ a．申érotarov is a syncopated perfect form with a present sense．One almost feels as if $\mu$ eta $̧ \dot{u}$ to be－ low were one word and aúroiv a dative．But the fullowing words contradict the idea．

T叉ิ $\delta \mathrm{e}$ ivt ．．．$\mu \mathrm{erel} \mathrm{\eta} \mathrm{H}$ cind．，and with him most edd．read $\tau \hat{\psi} \delta \dot{\eta}$＇In his，quibus conclusio praece－ dentium continetur，$\delta \grave{\eta}$ scripsi pro $\delta$ é．Fic．$^{2}$ Uni igitur etc．＇A good change；but it deserts both Mss．$\mu \in \tau \in i \eta$ comes from $t$ ：for the $\mu \in \tau i n$ of $\mathcal{Z} \mathrm{cp}$ ． $\pi \rho a \gamma \mu a \tau i a v 136 \mathrm{C}$ and $\pi \rho a \gamma \mu a т \iota \omega ́ \delta \eta$ 1 37 в．

 The text gives a form which usage justifies and which is closer to the Mss．The subject to $\lambda$＇́ $\gamma \in \mathrm{m}$ is omitted．The contention here recalls that of Descartes，that the concep．of God postulates his existence；but it is more extrav．both because of the less vital nature of the concep．and because of its neg．charac．The fallacy lies in the sense put upon $\dot{\alpha} \lambda \eta \theta \hat{\eta}$ ．We were told that $\tau \dot{0} \hat{\epsilon} \boldsymbol{\varepsilon} \boldsymbol{\epsilon} \epsilon \dot{i} \mu \eta \boldsymbol{\eta} \boldsymbol{\epsilon} \sigma \tau t$ is a $i \pi n o \in \sigma \iota s$ ，and we now learn that it is not，but a statement of a fact，because our veracity hangs upon that issue．If that is so then any hypoth．which we may set up about Hippocentaurs，Chimaeras，and
 фúve $\omega v$ referred to in the Phaedr．（229），carries with it objective validity．The only truth with which we have to deal in arguing from an assump．is the truth involved in consistent adherence to the terms and conditions it imposes upon us－a truth which does not carry us into the region of objective reality． No doubt Pl．and still more Parm．set great store by the one，and would not place it in comparison
with a Pegasus or Gorgon: but the argt. 'If the one does not exist, what follows?-The objective existence of the non-existent one follows' seems a circle of rather contracted radius. The oür $\mu$ ย̀v oũv and dंváyкך illustrate the unreal character of the discuss. If Parm. wishes to push on or to change the subject Aristoteles will say ává $\gamma \kappa \eta$ to the most paradoxical assertion; if Parm. would like to enlarge a little, he will say $\pi \hat{\omega} s ~ \delta \eta^{\prime}$; in a much simpler case. And this in detail, though not always in the main outline, is largely the character of Platonic dial.
totıv ăpa ... $\mu$ èv oîv: The first sent. here may have

 EัสTเン ov̉k ôy 'The one is non-existent, then, as would appear.' It is diff. to form a theory of what underlies the correc. of $\tau \hat{\eta}$ in the marg. In $t$ the text is $\tau \iota$, so that the error does not go back to the archetype. Perhaps some scribe had been writing to dictation, and after confusing the sound $\tau \iota$ with that of $\tau \hat{\eta}$ (an easy matter) had decided for the latter, from some odd passing notion that ávそंбє was the dat. of a fem. noun. As to the corrector: there is no sign of correc. in $\Pi$ or $\Delta$, whence we infer that it was not in the marg. of $\mathfrak{A}$ at the time when $\Delta$ or its orig. was copied. But there is another possibility. Proc.-Dam. (below) seems to have read
 ovioias $\mu \epsilon \tau \epsilon \in \ell \epsilon \nu \pi \eta$. Does $\pi \eta$ explain $\tau \hat{\eta}$, and is $\pi \iota$ the missing accus. to $\dot{\alpha} \nu \dot{\eta} \sigma \epsilon t$ added, and was the
 we have in the marg. of $t \Pi$ (Notes $\mathrm{I}_{0}$ ) the schol.

 áф $\eta \sigma \epsilon \iota$. Quae quidem interpretamenta docent, librarium Codicis Augustani perperam ảvv́ $\epsilon \iota$ scripsisse pro ávjj $\sigma \epsilon \iota_{\text {.' Fisch. Why ávivel? The only }}$ diffic. lies in $\alpha v a \pi \epsilon i \sigma \epsilon$, and it is not easy to see how that suits $\dot{\alpha} v v^{\sigma} \sigma \epsilon$ better than $\dot{\alpha} \eta \dot{\eta} \sigma \epsilon$. May not the sense be 'if it shall let loose a portion of being against non-being'-like a dog ? (L. and S. ávinur, III. 2). To this $\dot{\alpha} \phi \dot{\eta} \sigma \epsilon \iota$ would be a suitable equiv., while $\alpha, v a \pi \epsilon i \sigma \epsilon t$ might mean 'hound on,' 'urge forward ': unless by chance it is an error for $-\pi \epsilon \mu \psi \epsilon \iota$.
 which seems an equiv. for $\alpha v \eta j \sigma \epsilon$. On the substance









 $\pi \rho o ̀ s ~ \tau o ̀ ~ \mu \eta ̀ ~ \epsilon i ̂ v a \iota ~ \epsilon i s ~ \delta o ́ n \lambda \omega \sigma \iota v ~ \tau o v ̂ ~ \mu \grave{\eta} \epsilon i v a \iota, \mu a ̂ \lambda \lambda o v$


 gets round to the doctrine that 'the non-existent one exists in a sense' by two paths. (x) If we speak truth then the non-existent one is non-existent, and so we show that it ov́cias $\mu \epsilon \tau \epsilon \chi \in \iota \pi \eta$. (2) If we reaffirm the more strongly that 'the non-existent one does not exist,' we by our double neg. let existence at the one again.



 In the third oűтตs refers to these two assumed necessities, and is explained by the following $\mu \epsilon \tau \epsilon$ xov $\alpha$ which (Heind.) would be clearer as $\epsilon^{i} \mu \in \tau \in ́ \chi \epsilon \epsilon$. For the modern reader (whatever might be the case for the ancient one) this complicated statement is rendered still more trying by the introd. of Chiasm-

 first : and additionally so by the closing redundan-
 We feel also the want of abstract terms, which leads to the use of parts. and infins. in a confusing manner. As regards grammar ïva $\tau \in \lambda \epsilon \epsilon \omega s$ ẩ $\epsilon i v a \iota \hat{j}$ would be clearer were cival omitted, or if it had tò before it. The whole means much the same as
 - ovóas тô̂ єival ồv etc. $=$ ' of the actuality of being existent, and of the non-actuality of being nonexistent.' The whole might run thus- $\epsilon i \not{ }^{\prime} \alpha, \alpha$ đò $\mu \eta े$ -





 eivar-mirur. 'Accordingly if it is to prove nonexistent it must have the being non-existent as a bond of its non-existence, just as the existent must, in order to perfect its existence, have as bond the non-existence of not-being; for in this way best would both the existent be, and the non-existent not be, namely, where leeing shares the actuality of existence and the non-actuality of non-existence, if it is to prove truly existent, and where not-being shares the non-actuality of the absence of nonexistence and the actuality of non-existence, if notbeing also in turn is to be completely such.' After paraphrasing, Proc.-Dam. (310, 31 r ) says tò̀ Yàp








oủk oธ̃v ... $\pi \omega ิ$ §' ơّ: Heind. supplies mentally тоv̂

 fivat above. Heind. suggests $\boldsymbol{\epsilon i v a \iota}$ as underst. with фaiverat $\tau \hat{\psi}$ eivi. This Stallb. rejects, giving 'also erscheint auch ein Sein für das Eins, wenn es nicht ist.' In eithor case the sense is clear. When Pl. wishes to say that the non-existent one has being he presses the $\epsilon \sigma \tau \epsilon$ in $\epsilon \dot{\epsilon} \hat{\epsilon} v \mu \eta \grave{\epsilon}_{\epsilon} \sigma \tau t$, when he wishes to say that it has not he presses the $\mu \eta$. Proc.-Dam.






 as printed by Stallb. seems to have many errors; the last clause has probably something wrong.
otóv $\tau \in$ oiv ... Exn: It is not clear whether oiovive orv is impers., followed by an accus. and infin. clause, or personal with rò é $\chi o v$ as subj. to the understood $\dot{\epsilon} \sigma \tau i_{0} \quad \pi \omega \mathrm{~s}$ is from $\mathrm{t} ; \mathfrak{N} \pi \omega$ wrongly.

Ast furns the first sent. thus: 'Num protest autem lieri ut id quod aliquo morto se habet (ixor mewn) nom we halieat ita, nisi transeat ex hoe hahith?' 'There seems to be no spectial tenne-meaning in $\mu$ i $\mu$ era.
 In the second sent. we look for $\mu$ era/sudijv onpaives at the close; and for some such word as súa xe" rather than onpaiver. The latter would imply the form ' every such case, in which we have the pres. ence and the absence of a quality, etc.' Proc.-1)am.


 Pl. accepts in subst. the law of contrad.

кal кwoúp....slvar lxov: Nutes 1. It would seem as if the archet. had not been quite clear on iv $\pi$ iфpartas: and we have many cases of hesitation between is and $i v$ in the dial. If $\mathfrak{A}$ is right this would appear to be the only case of the perf. of i $\mu \phi$ aive in Pl., while $\pi$ é $\phi$ artat and other parts of the tense occur repeatedly. No doubt that very rarity might suggest a change here. Again we might expect to find ti oúk ôv $\hat{\mathrm{z}} \mathrm{v}$ here, as it is the subj. of discuss. and occurs just above. Yet the very expect. of it might cause the scribe in t to write it wrongly (i.e. he expected the form and put it, but afterwards corrected himself) ; while on the other hand we find $\tau \delta \partial$ ond Tò $\mu \eta{ }^{\circ}$ ôv without $\hat{\varepsilon} v$, and following Tò $\hat{\varepsilon} v$ oủk ôv in 162 A above. $\dot{\epsilon} \mu$ and $\dot{\varepsilon} v$ differ much less in Ms. than in print. "Exov corresponds with кevov́p, and yet one almost looks for è $\bar{\chi} \epsilon \iota$ after $\grave{\epsilon} \pi \epsilon i \pi \epsilon \rho$. In ${ }_{\alpha} \lambda \lambda \grave{\alpha}$ $\mu \eta \nu \nu . . \pi o t$ : both Mss. read $\tau \epsilon$ for $\gamma \epsilon$, and $\mathscr{U}$ has
 stands as it were in brackets.
oúbe $\mu \eta\rangle$... ádívatov aival: If all three forms for $D$ 'the same' here were in the same case they would read тaútòv тò aútòv тò таúтóv. Perhaps the last may mean 'the same of which we are speaking.' Both Mss. read $\dot{\varepsilon} v \tau \bar{\varphi}$. What is the marginal mark like a small 5 here? $\mu \eta{ }^{\prime}$ ôv...$\mu \eta$ 光 $\sigma \sigma \tau \iota v:$ the former neg. keeps up the hypothetical nature of the case ; the latter is as it were a quot. of the former, and is as if in inverted commas.
Tó $\boldsymbol{\gamma} \in \mu \bar{\eta} \nu$... ícrávar: If the reason for absence of E motion be non-existence that reason will equaliy exclude the idea of rest. Pl. draws no distinction

 distinction. Prob. the last corresponds to Arist.'s $\eta \quad \eta \rho \mu \epsilon \hat{v}$, which is the true antith. to кıvêo $\theta a u$. It is the state of being unmoved on the part of a thing which admits of being moved; both nivqors and
 that tò ioractau is included in motion, and means its momentary arrestment with the expectation of



 elsewhere.
 place of ö $\pi \eta$, or тav́rg in place of кат̀̀ тocoûтov. The words used show that the orig. meaning of each form had been so far modified. The two presents

 Edd. prefer $\delta \dot{\eta}$, and Fic. renders ' ergo unum dum movetur,' which is more approp. $\mathfrak{A}$ has no ăv : t gives it, and it seems necessary. On the argt.



 to bring out what must be the sense: the last statement being (necessarily, if it is to hold) the ground of the charge. He no doubt refers to 138 b,
 кivjors is the genus of which $\dot{\alpha} \lambda \lambda o i \omega \sigma r s$ is one species ; and his charge is that this is here reversed in order to establish $\dot{\alpha} \lambda \lambda$ oí $\omega \sigma \iota s$ from a conceded kivnors, while all that can be inferred is either change or motion in space. Despite Stallb. the charge is just, if Pl. adheres to his terminology: and he has just renewed that by saying, 162 D , $\mu \epsilon \tau \alpha \beta o \lambda_{\eta} \delta \dot{\varepsilon} \varepsilon$ кiv $\nu \sigma \iota \varsigma$, and then treating of its kinds;



 $\epsilon i \ldots \epsilon i$, and it does quite well: $\mathrm{t} \tilde{\eta} \ldots \hat{\eta}$, which also satisfies the passage. If this conversion is to hold $\dot{\alpha} \lambda \lambda o i \omega \sigma$ os and kiv $\eta \sigma \iota s$ must be convertibie. In any other case the lang. must have been either $\boldsymbol{\epsilon i}$ кıveitau

 the latter being the form which would agree with Pl.'s former defnitions.
 stands for $\dot{\alpha} \pi o ́ \lambda \lambda \nu \sigma \theta \theta u-\gamma_{i} \gamma v \in \sigma \theta a \iota$ if the conversion is to hold. But if so ảnó入. and gíqv. are used to mean (1) any change (even one of place), (2) the very special change implied in death-birth.
 positive $\tau \epsilon \kappa \alpha \ell$ are repeated twice, the negs. vary from ov่... ou้тє to ov้тє ... ov้тє. Of the negs. the latter form is the normal one. On the former cp . on 150 B . Jelf rightly says, 775 , Obs. 2, that ov่ ...
 linking the sent. to a previous one. The want of symmetry here is often paralleled in English'Does not become nor perish' might well be followed by ' neither becomes nor perishes.' $\ddagger$ gives ov゙тє ... ои́тє in both cases.
$160 \mathrm{~B}-163 \mathrm{~B}$. Dem. B I . is to the hypoth. 'if the one is not' what A II. was to the hypoth. 'if the one is.' It is synthet. or construct., being based upon such a concep. of the hypoth. as admits of discussion. Grant that the subject admits of being clearly discussed, and it has in it a capacity for endless antithetic development, it 'both is and is not' many things. But like A II., B I. is much harder to work out than is the corresponding analytic one. The author makes his points in various ways-( r ) by stipulating for definiteness, (2) by pressing the ' is ' in ' is not' as he did in 'if the one is,' (3) by attempting determination through negation, (4) by claiming that the object of thought if you are 'truthful ' exists, and withal (5) by sophistry. These various methods run into each other. With regard to the fourth, while the proposition that thought and existence are one may be strongly and legitimately defended, it is not easy to feel that Pl.'s statement of it is legitimate. One is reminded of the statement 132 C , which he regards as sufficient to refute itself, about 'thoughts that are without the power of thinking.' What he seems rather to contend for is that if any persons choose to lay down a hypoth. and reason seriously about it, their reasonings, if just, will lead to conclusions possessing objective reality. In that sense thought and being are not identical. Even Arist.'s strong assertion, Phys. IIr.
 is ruîs dioñous，is guarded by the cloming worth． Grote says＂The meaning of the predicate in alto－ gether efliceed（as it had been before in Number i）： we cannot tell what it is which is really denied about Unumin ．．．the proposition Unum moness is no construed as to deny nothing except Unum non css Unum，yet conveying along with such denial a farther aftirmation－Cinnum non est Unum，sed samens est aliywid scibivite，difficens ab aliis（ 160 C ）． Here this aliquirid saibile is assumed as a sulsera－ tum underlying Unum，and remaining even when Unum is taken away：contrary to the opinion－ that Unum was a separate nature and the funda－ mental Subject of all－which Arist．announces as having been held by Pl．（Met．B，roora 6.20 ）．There must be always some meaning（the Platonic Parm． argues）attached to the word Unum，even when you talk of Unum non Ens：and that meaning is equiv－ alent to Aliquid scibile，difficens ab aliis．From this he proceeds to evolve，step by step，though often in a manner obscure and inconclusive，his series of contradictory affirmations respecting Unum．＇As regards terminol．the close association between the
 the old physical philosophers．Mávza $\dot{\rho \in i ́ ~ e t c . ~ s u g-~}$ gest the first，while Arist．Phys．1．4， 187 a 29 ，


al taita So both Mss．Edd．may be right in reading đaùrá：but there is nothing to call for the change．For $\dot{\alpha} \lambda \lambda \grave{\alpha}$ रpín ：one would expect some

c．$\dot{\alpha} \rho a \mu \dot{\jmath}$ etc．The query $=\hat{\alpha} \rho$＇oú tóde $\sigma \eta \mu$

 is used for mere variety after the repeated $\phi \hat{\omega} \mu \epsilon \nu \mu \eta$ eivat：$\mu \bar{\eta}{ }^{\text {fit }} \sigma \boldsymbol{\tau}$ is in inverted commas．As to the sense ；we are，it may be hoped，speaking as truth－ fully here as at $\mathbf{1 6 r} \mathrm{E}$ ，yet we can banish the one from existence with some success．The cival below is found in t ，and seems necessary．
 can justify $\hat{\eta}$ ，＇Ita correxi vulgatum $\hat{\eta}$ ，quoniam $\mu \grave{\eta}$ h．1．interrogandi vim habet non dubitandi．＇The $\eta_{v}$ would（Stallb．）refer to 156 A ．Certainly $\mu$ ๆ̀ inter－ rogans in Ast goes always with the indic．As for the
 $\dot{\eta}$ unf（t）didari：The clone of the sent．might equally
 vivrias．
ungive robrow The ferm．might be looked for，and Heind．would read $\mu$ urivin 4 m：but aird confirms the netuer．C．p． 157 D，perpavin ois iv etc．
ovt＇ar dapßavor so t：it oit＇ava入apls．＇There is something to be suid for the compound verl），bue av can hardly be spared．Proc．－Dam．（3＇5），how－ ever，in paraphrasing gives oỉe yoûv d́vađau／3uive nits ímod 1 íct．Was his text that of the it family？ If he is on the right track we would have an un－ Altic form in ámo入líce．Notes I．

Tथَ ivl ．．．dikos：It is hard to bring out the distinc． between oiña $\mu \hat{\eta}$ and oíoupens as used throughout this passage．＇Auf keine Art und Weise＇Stallb． alove：＇dass das Nichtseiende keineswegs irgend－ wärts ist und nirgendwie an dem Scin Theil hat＇ Müller：＇nullo prorsus modo usq̧uam est＇Fic．： ＇in no sort or way or kind＇Jowett，including $\pi \eta$ ．
 the argt．，Proc．－Dam．（314），after saying that the






 $\dot{\text { a }} \pi$ 入oíquata，etc．Thoms，quotes his Dam．，Ms．
 ovơóas．In oưte äpa ．．．$\pi$ á́oxov he carries out his remarks in в．
 second $\tau \hat{\varphi}$ a $\tau \tau \hat{\omega}$ to the reply is $t$ ，not $\mathfrak{N}$ ，and it seems essential，while Stallb．gives ample authority for the omission of the prep．－e．g．Crat． $408 \mathrm{D}, \dot{\alpha} \pi \alpha \lambda \lambda \alpha \gamma^{\omega}-$
 M $\dot{\eta} \tau \epsilon \ldots \mu \dot{\eta} \tau \epsilon \ldots \mu \bar{\eta} \gamma \grave{\alpha} \rho$ o ${ }^{v} v$, a neat illustr．of the compound character of $\mu \boldsymbol{\eta} \tau \epsilon$ as＝＇both not，and not＇rather than＇neither，nor．＇＇The $\mu$ ๆो in the ans．takes up the double $\mu \eta$ of the statement，and leaves the $\tau \epsilon \ldots \tau \epsilon$ as mere copulatives．

 ŏvтos being predicative．roû̃o $t$ can hardly be right．

Bek. adopts äv rov from 'rc. $\Sigma$ '; while Stallb. inserts roû before övтos, which seems to take from the significance of the passage.
 ou้ว is reg.: in the second there would be two cases of a double oviтє, but in the former of them the first ouv becomes oưò so that the $\delta \dot{\text { e may couple the second }}$ sent. to the first. t balances this ovode by a second before $\dot{\epsilon} \tau \epsilon \rho \circ \iota$ : and gives $\tau \in$ for $\gamma \epsilon$ and $\tau \alpha \hat{\lambda} \lambda \alpha \alpha$ for $\ddot{\alpha} \lambda \lambda \alpha$.

т $\dot{d} \lambda a \ldots$... Eivat; 'Is it possible that there should be a $\tau \hat{d} \lambda \lambda a$ for it at all, if it be necessary that there should be nothing for it?' 'is there any respect in which it can have $\tau \hat{\alpha} \lambda \lambda \alpha$ if it behoove to have nothing ?'
 155 E and often. Thoms. cps. Soph. 238 c for a





163 в-164 в. These two Dems., marked в 1. and II., under the hypoth. of $\bar{\epsilon} v \epsilon i \mu \grave{\eta}{ }_{\epsilon}^{\epsilon} \sigma \tau \iota$ correspond to Dems. A I. and iI., under the hypoth. द̈v $\epsilon i \notin \notin \sigma \tau$, but in a reversed order. The present II, corresponds to the former 1. Both are analytic or destructive, and attain their object, the present one by pressing the $\mu \eta_{\text {, }}$, the former by pressing the ${ }^{\prime \prime} v$. And the result is much more easily and satisfactorily got at than in the corresponding synthetic or constructive cases. Indeed the course of reasoning merely tends to give clearness to the conception with which we begin. In this case $\mu \grave{\eta} \epsilon_{i v a \iota}=0$ vurias ámovoia; and there is an end. Grote says 'These two last counter-demonstrations ( $6-7$ ), forming the third Antinomy deserve attention in this respect-That the seventh [i.e. this one] is founded upon the genuine Parmenidean or Eleatic doctrine about Non-Ens, as not merely having no attributes, but as being unknowable, unperceivable, unnameable: while the sixth is founded upon a different apprehension of Non-Ens, which is explained and defended by Pl. in the Sophistes (pp. 258-9) as a substitute for, and refutation of, the Eleatic doctrine ... . The negative results of the 7 th follow properly enough from the assumed premisses : but the affirmative results of the 6 th are not obtained without very unwarrantable jumps in the reasoning, besides its extreme subtlety.'

It was said, Introd. lxyi., that not-being is as diverse as being ; and that Pl. assumes this in part here, and more clearly in the Soph. Arist. as usual has the advant. in scient. clearness when he says
 (Met. xim. 2). If your Categs, are properly deduced the statement is complete. In this Dem. we deal with not-being in the Categ. of overia, in the prev. one we did not-this corresp. with Grote above. The most import. declar. in Dems. B. I.-II. is that ( 162 ) being and not-being imply each the other. If we speak of being in the popular phenom. sense this holds even under the Categ. of overia, while of course it holds in the sense of the dictum Omnis determinatio est negatio. It does not hold (Grote above) in the Parm. sphere of being; hence the abortive char. of that system. Pl . in this dial. has a presentiment that it will have to hold in the ideal sphere-'̇v aúzoîs тoîs eiôeot
 where the other failed.
d̀ $\lambda \lambda \dot{\alpha} \mu \dot{\eta} \nu$ nov ... $\lambda$ éyocto: $\ddagger \mu \grave{\epsilon} \nu$ which (Heind.) would suit $\epsilon i$ ì $\pi \epsilon \rho i$. The $\pi o v$ has probably not a local meaning, though occurring thus it suggests such at first. To be consist. Pl. should say $\delta \in \hat{\imath}$ aủzà єivai $\pi \eta$. He has proved, or assumed, that this alone is needed i61 E-162.

'teqpov $8 \mathbf{6} \ldots$...val: The $\tau \grave{\prime}(t)$ seems needed to mark $C$ the subject. For the terms see 143 B. The argt. is that 'others' as a $\pi \rho o{ }^{\prime} \tau \iota$ must have a correl.
$\mu \eta$ buros $\gamma \in:$ In this Dem. then the sense of $\mu \dot{\eta}$ eivar applied to the one is the same as in the pre-ceding-ov́aias ámovaia.



 ápa $\begin{gathered}\text { érí. It seems to be idiomatic to use the pres. }\end{gathered}$ $\lambda_{\text {єi }} \pi \epsilon \tau \alpha l$ in this sense of $\lambda o \iota \pi o ́ v, ~ c p . ~ A s t . ~ S o ~ \tau \grave{\alpha}$ $\sigma \omega \zeta_{\delta o \mu \in \nu a}$ for the literary remains of an author:

 contrast of hiatus and elision.
 redundancies for emph.; while каi ávтi бнккрот. $\pi \alpha \mu \mu^{\prime} \gamma$. is surely a confus. of ideas. It grows
numerous, and exhibits a case of what Arist. calls äтespoy kutd Saipeotv, bue surely it does noe in. crease in bulk. No doubt Arist. says, l'hyw. $11 \%$.

 אai ini Tijv kataiperov and very likely he may regard rd adda collectively as ini rijv aï§qv imepBaidovra, but he can hardly mean that rò opeкри́т., because it is divisible indefinitely, becomes indefinitely large. His words are probably to be qualified by $\pi$ pùs rod $\kappa$. if avirov- it becomes infinitely big by comparison. On the other hand we have the extraord. paradox, as Arist. 'hys. 111. 6, 206 b 5 , points out, of a limited bulk divisible infinitely, and then (as regarded frum the divided state backwards) augmentable infinitely - ì gis $\rho$

 éperpévov. 'Thoms. quotes " Y'rocl. Inst. 'Theol.




 must have believed in the ämelpov éri गijv aü $\xi y v$, or as Arist. also puts it, ô̂ кат тобòv $\lambda u \mu \beta u ́ v o v \sigma \iota v$

 $\kappa \alpha i ̀ \pi \hat{\eta}$ Oos. Diog. Laert. IX. 44.
 diversa invicem alia praeter unum erunt,' where invicem rather avoids the difticulty. Heind. wishes
 the order is $\tau \hat{\alpha} \lambda \lambda a \delta \eta \dot{\eta} \epsilon \ddot{\eta} \hat{\alpha} v \hat{\alpha} \lambda \lambda a \dot{\alpha} \lambda \lambda \eta \dot{\eta} \lambda \omega \nu$ тоєоúт $\omega \nu$ ő $\gamma \kappa \omega v$, but does not transl. Jowett 'And in such aggregations the others will be the others of one another,' which gives the gist but does not explain the structure. Pl. has already said that the others are other than one another, and he does not wish to part with the phrase, but he seeks to add his elucidation of the true character of the $\alpha \lambda \lambda_{\eta} \lambda \alpha$. What we seem to need is either a mentally repeated
 єใ้ך $\tau a \lambda \lambda \alpha$-or a different case for the first words-

 of the ciŋ $\alpha v$ which has occurred more than once,
or may be duce to oinfer iv below: I finfec lleissel. would supplly wixk iv to dipettpüs difee elvat. 'J'hat in the sense, earried oll from in of oib, and recurrink in oin idythous. 'The argl. mhtut out his une of roddin aloove.
paberes, Firoin 'would' (sin av) through 'will' (öiges) we reach 'doen.' 'Millem daveirus,' 'Thesms.
mal $\mu \boldsymbol{y}$... sivas It Suigeeev airois, while 1 readn sivas for iv eives. The edd. prefer siges iv airais iveivas, which may possibly be best, but ireivas and Ir eivar are debatable throughout the dial. Pror. 1)am. in his note follows M, sigecev... Iv elvus.
wat toos ... trórytos: Without knowing that $t$ has . opekpois here Schleierm. (whum edd. fullow) sug. gested that for opexpois, and it is very taking. But we must note that if we have not this direct state. ment that the öros from having been big becomes smatl, after passing through equality, we can only infer that it does from the fullowing words which assume it. Proc.-Dam. (317) says каi ëкаитоя ӧукоя


 more frequent in Pl . than one would infer from L. and $S$. When the öyoos passes from little to big it is being closely observed and becoming many; when it passes from big to little (Heind.) each of the many is being momentarily viewed as one. The constr. of фusvó $\mu \in v o s$ partly recalls the idiom тротєраîos for $\tau \hat{\eta} \pi \rho о$ тєриía. The words oűк ăv $\mu \in T \epsilon \beta$. фacv. are fairly equiv. to oủk åv $\mu \in \tau a \beta a i v \in เ v$
 part. by rendering 'for it could not cross over in its phantasmal course, in its progress of make-veiieve': unless indeed we are to suppose that by some strange whim the words ék $\mu \in i\} o v o s ~ \epsilon i s ~ E i \lambda a t t o v ~$
 фaívєoӨar. Edd. do not comment upon $\pi$ pìv סó $\xi є \iota v$ $\dot{\epsilon} \lambda \theta \epsilon i v$, yet the express. is peculiar. How many cases are there of $\pi$ piv with the fut. infin.; and why the fut.? If again we take $\pi \rho i v \dot{\epsilon}^{\epsilon} \lambda \theta \epsilon i v$, still how deal with $\delta o ́ \xi \epsilon t v ? ~ t ~ g i v e s ~ \delta o ́ \xi \epsilon \epsilon \epsilon \nu$, which would do very well but that one would then expect $\mu \in \tau a \beta a i-$ voı, the whole sent. being = ov $\gamma \dot{\alpha} \rho$ ãv $\mu \in \tau a \beta a i v o \imath . .$. $\epsilon i ́ \mu \dot{\eta} \pi \rho o ́ \tau \epsilon \rho \circ \nu . . . \delta o ́ \xi \epsilon \epsilon \epsilon \nu$ ध́ $\lambda \theta \epsilon \hat{\imath} \nu$. It is worth asking whether the orig. may not have been Só $\xi$ av, the part. balancing фacvó $\mu \in \mathcal{y}$ s so far, but agreeing with

oủkoûv ... pérov 'x'xv: Heind. would understand
 assumes it with the latter only. Heind. seems right; yet it is hard to make any distinc. where all is seeming. But if, with Stallb., we assume that each ${ }^{\circ}$ óкоs has a limit towards every other, a considerable step has been taken towards making each 'one.' Yet Proc.-Dam. (3I8) takes this view, $\hat{\epsilon} v \tau \epsilon \hat{v} \theta \epsilon v$


 must remove the comma from airòv and place it before $\pi \dot{\epsilon} \rho a s{ }_{\epsilon}^{\epsilon} X \omega \nu$ and also perhaps with Herm. put $\gamma \epsilon$ for $\tau \varepsilon$ against both Mss.

ชтเ áel... тov̂ ivós: What is aviтêv? It might, so far as form goes, like the following тov́т $\omega v$ refer to ג́ $\rho \chi \eta ̀ \nu \pi$ т́ $\rho a s \mu^{\prime} \epsilon \sigma \sigma \nu$ preceding, but it is better to refer it to ő ${ }^{\prime} \kappa \omega \nu=$ ' as often as one takes hold mentally of any part of them (the groups), as being one of these parts (i.e. as being beginning, middle, or end), so often does another beginning appear before the beginning [if it is as a beginning that we have 8. P : viewed our part] etc.' The reading of $\mathfrak{A}$ is ${ }^{2} \lambda \lambda \alpha$ $\mu \epsilon \sigma \alpha i \tau \epsilon \rho \alpha$ т̀̀ $\tau 0 \hat{v} \mu \hat{\epsilon} \sigma \sigma v$ from which edd. omit the unintelligible $\tau \grave{a}$ leaving what is the reading of $t$. The text gives a reading which, with a very slight change indeed, both accounts for the $\tau \grave{\alpha}$ and yields a much better parallel to the two previous expressions. For the lang. cp. Arist. Met. IX. 4, 1055 a 20,
 is added from t as apparently necessary. For the closing words from $\delta i \grave{a}$ Fic. gives ' quia nequit unum aliquid in his accipi etc.'; but would not this re-
 $\sigma \theta a l$ ? If it stands as in the text $\lambda \alpha \mu \beta$. must be mid., as Ast assumes, and we must borrow mentally a subj. for $\delta v v^{2} \sigma \sigma \theta a \iota$ from $\tau \iota s$ at the beginn. of the sent. $=\delta \iota a ̀ ~ \tau \grave{\partial} \mu \eta ̀ \delta v ́ v a \sigma \theta a \iota$ av̉róv.

Opv́тt. ... Tŋ̂ $\delta$ savolạ. There seems to be in Pl. but another case of $\theta \rho \hat{\pi} \pi \tau \epsilon \sigma \theta a \iota$ used for 'break to pieces,' viz. Crat. 426 D-E, where he is speaking of the $\rho$-sound as indicating movement or фopá, and






Thus we might render it 'crumble away': which the group does, as Proc.-Dam. (319) says $\delta \iota a ̀ \tau o ̀ ~ \mu \eta े ~ \theta ' ́ ~ \lambda \epsilon t v ~$

 are not physical? Whether so or not they are at least mental pictures of physical objects. "Avev évòs
 $\lambda a \mu \beta \alpha ́ v o r \tau o ~ a ̆ v$, and so Fic. 'semper enim acervus unius expers accipitur.'
 looks like a small aspirate. Although Proc.-Dam. has óǧvovte, it can hardly be right. Pl. does not use the word at all elsewhere, and in the sense required here it does not seem to be used anywhere. $t$ gives óģ̀ voôvzt. Perhaps the little sign is all that is left of a misunderstood $\gamma$ or $r$ which had been omitted and was placed above, or else it may be a sign of a lost marginal correction. The aorist seems better too in this connec. as we have the





 $\pi o ́ \rho \rho \omega \theta \epsilon v$ סغ̀ $\mu \eta$.

Seî фaivectai Sot. $\mathfrak{A}$ has $\delta \eta$ : wrongly-explained by $\delta \eta$ above, or by dictation.
oiov ... à $\lambda \lambda \hat{\eta} \lambda o$ oss: The $\pi \alpha \dot{\alpha} \tau \alpha(\tau \alpha \dot{\alpha} \alpha \lambda \lambda \alpha)$ are identical with rov̀s oै $\gamma \kappa о v s$ or $\pi \hat{\alpha} v \tau o ̀ ~ o ̈ v$. The sense is that as outlined roughly to one at a dist., they have a sketchy resemblance to units, and that as thus affected similarly they are also like ; but that when one goes up to them they split into differentiated multitudes, and by an appearance of difference be-

 is the conclus. drawn in conformity with 139 E . We must assume $\delta \delta^{\circ} \xi \in \iota$ from abuve to gov. the infins., which changes as we go on to $\dot{\alpha} v \dot{\alpha} \gamma \kappa \eta$ фaive $\sigma$ Oal. Heind. cps. Theaet. 208 E, Arist. Rhet. III. 12, to show that $\sigma \kappa \iota a \gamma \rho a \phi \eta, \mu a \tau \alpha$ were meant to be seen at a distance. In ov̉k oûv ... $\pi 0 \lambda \lambda \grave{\alpha}$ 光 $\sigma \tau \iota \nu$ the parts. and adjs. seem throughout to be govd. by d $\nu \alpha \gamma \kappa \eta$
 allus. to the distinc. in $138 \mathrm{~B}-\mathrm{C}, 139 \mathrm{~A}$, фо $\alpha$ á, $\pi \epsilon \rho \iota-$


E erparras to correspond．＂HSy＝by this time，after the practice we have had．

164 日－ $865 \mathrm{D}_{0}$ The result of this argt．in that in the absence of＇one＇we may allirm or deny any－ thing about the others with equal truth．But in his anxiety to make sure that the latter cannot be one he permits himself to speak as if they were many， which he has no right to do．＇They are simply undetinable as lacking to pitpor．But he saves himself from self－contrad．by urging that all this is only npparent，and does not stand investigation． If you are to have others without one the result is a wild phantasmagoria or chaos．＂This 1）em． 8 with its strange and subtle chain of inferences，pur－ porting to rest upon the admission of Cactera with－ out Unum，brings out the antithesis of the Apparent and the Real，which had not been noticed in the preceding Dems．Dem． 8 is in its character Zeno－ nian．It probably coincides with the proof which Zeno is reported ．．．to have given（ $p .127 \mathrm{E}, \mathrm{cp}$ ． 165 E ）against the existence of any real Multa．．． Zeno probably showed ．．．that Multa under this supposition are nothing real，but an assemblage of indefinite，ever－variable，contradictory appearances ： an＂ATє $\rho \circ \mathrm{v} . .$. ：relative and variable according to the point of view of the subject．＇Grote．
iv it $\mu \eta \ldots$ kal ${ }^{2} v$ ．The opening means $\epsilon i$ हैv $\mu \eta$
 an echo of évтat $\tau \dot{\alpha} \lambda \lambda \alpha$ and $\pi 0 \lambda \lambda \dot{\alpha} \dot{\mu} \epsilon \tau \tau \nu$ ，we might view it as equivalent either to $\hat{\epsilon} v \gamma \dot{\alpha} \rho$ aviroîs $\pi o d \lambda o i ̂ s$
 says of this Dem．єitiòv roívve（in the last）tiva đà
 what he means，though as above his lang．is odd．

 ${ }^{2} \lambda \lambda \omega v$ ．The argt．rebuts the assump．both by whole and part ；the $\tilde{a} \lambda \lambda \mu$ have＇nothing whatever＇ to do with what is non－existent，nor has any part of either any connection with any part of the other． Stallb．would read oviò $\begin{gathered}\text { à } \rho \\ \rho\end{gathered}$ for ove $\delta \in \varphi$ ，but the Mss． agree．Heind．in order to justify $\mu$ épos，which he thinks superfluous，suggests that סóga etc．which follow may be regarded as $\mu^{\epsilon} \rho \eta$ ．And so Proc．

 éative etc．



 oiv ；etc．From 155 b we may inter that 中nivroupe is a remult of cürtipres．It in a starthong thing to be told that the sogiciger is supponed，if it exists，to le carried on ind tiov eidduv：no such sugge has hitherto been made．（）n the contrary we have been permitted to assume that ipusis ．．．ォúvta tuútes $\pi$ миiттонer，and celd．follow schleierm．in reading öni against the Mss．Yet it is not more startling than that voipeata should have voipros，in 832 C ；and if we change ind we cannot stop there，the same sense being contained in Suifu mapù rois üddoos iuriv．
osd＇apo Note the series of similar negs．meaning i ＇no，nor，＇＇nor yet＇ctc．iv rois $\pi$ pórs $\theta c \mathrm{v}$ ，i．e． 165 D .1.
 $t$ gives thìda，and it seems better．ề cï те irти etc．This summarises the dial．：Proc．－Jam．（321）

 тapoivass．As in 1）ems．B I．and it．he had treated of the result to the one if it is not，first after a fashion and second absolutely；so he deals in Dems．III．and IV，with the fate of the others under similar conditions．That is，I．corresponds with In1． and II．with IV ．With regard to the last sent．，sum－ marising the whole，it must be regarded as held subject to the conditions indicated in Dem．A mi． $156 \mathrm{~A}-\mathrm{B}$, vi\％，that the law of contrad．operates at least roughly．As Grote points out that Dem．－ which breaks up the harmony of the antinomies A I．－II．，IV．－V．，B I．－II．，III．－IV．－must so far apply to each pair of contrary proofs as these occur．Of the conclus．he says＇The close of the Parmenides as it stands here，may be fairly compared to the enigma announced by Plato in his Republic $\mathbf{v}$ ．

 ov̂ aủtòv aủtìv aivittovtal ßadєiv］．．．．This is an enigma propounded for youthful auditors to guess： stimulating their curiosity and tasking their intelli－ gence to find out．As far as I can see，the puzzling antinomies in the Parmenides have no other pur－ pose ．．．．There is however this difference ．．．The
constructor of the enigma had certainly a precon－ ceived solution to which he adapted the conditions of his problem：whereas we have no sufficient ground for asserting that the author of the anti－ nomies had any such solution present or operative in his mind．How much of truth Plato may him－ self have recognised，or may have wished others to
recognise in them，we have no means of determin－ ing．We find in them many equivocal propositions and unwarranted inferences－much blending of truth with error，intentionally or unintentionally． The veteran Parmenides imposes the severance of the two as a lesson upon his youthful hearers．＇ Surely this is too pessimistic．

Errata．－The following errors have been observed：no doubt there are others，although much care has been taken．It should be noted that，in giving the punctuation in Notes I．，no attempt has been made to give the＇middle stop＇ where it seemed to occur．This is due partly to doubts as to the facts，partly to the trouble which would have been caused in printing．The upper or lower stop has been used according as the position in the Mss．seemed to incline．

| Page | xxvii．，line 30 | 30，for premises | read | －isses |
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[^1]:    317 r．In some cases，as on ro v．， such a note has been neatly impressed in a reversed position upon the page opposite，rir．； the original being left all but blank．
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